Exhibit 6

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1
                   UNITED STATES DISTRICT COURT
 2
                   SOUTHERN DISTRICT OF NEW YORK
 3
 4
    SECURITIES AND EXCHANGE
    COMMISSION,
 5
                    Plaintiff,
 6
                                     Case No.:
                                      20-Civ-10832(AT)(SN)
             V.
 7
    RIPPLE LABS, INC., BRADLEY
 8
    GARLINGHOUSE, and CHRISTIAN
    LARSEN,
 9
                   Defendants.
10
11
12
13
      **HIGHLY CONFIDENTIAL - SUBJECT TO PROTECTIVE ORDER**
14
15
                    VIDEOTAPED DEPOSITION OF
16
                        PHILLIP RAPOPORT
17
                    Thursday, July 22, 2021
18
19
20
21
22
23
    Reported by:
24
    BRIDGET LOMBARDOZZI,
    CSR, RMR, CRR, CLR
25
    Job No. 210722BLO
                                                               1
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1
                  UNITED STATES DISTRICT COURT
 2
                  SOUTHERN DISTRICT OF NEW YORK
 3
 4
    SECURITIES AND EXCHANGE
    COMMISSION,
 5
                    Plaintiff,
 6
                                     Case No.:
                                     20-Civ-10832(AT)(SN)
             V.
 7
    RIPPLE LABS, INC., BRADLEY
 8
    GARLINGHOUSE, and CHRISTIAN
    LARSEN,
 9
                    Defendants.
10
11
12
13
14
15
             Videotaped deposition of PHILLIP RAPOPORT taken
16
    on behalf of Plaintiff, held at the offices of Debevoise
17
    & Plimpton, 919 Third Avenue, New York, New York,
18
    commencing at 9:03 a.m. and ending at 5:47 p.m., on
    Thursday, July 22, 2021, before Bridget Lombardozzi,
19
    CCR, RMR, CRR, CLR, and Notary Public of the States of
20
21
    New York and New Jersey, pursuant to notice.
22
23
24
25
                                                               2
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1
    A P P E A R A N C E S (Via Remote where indicated):
 2
 3
    For the Plaintiff:
 4
 5
 6
 7
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 8
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 9
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18
             LYRIC GUPTA, Cleary Gottlieb
19
             NICOLE FORBES
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             DAVID SHERECK, Videographer
             Shereck Video Service
21
22
23
24
25
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1		INDEX	
2	WITNESS	EXA	AMINATION
3	PHILLIP RAPOR	PORT	
4	BY MS. ST	EWART	17
5			
6			
7			
8			
9			
10			
11		EXHIBITS	
12	SEC NUMBER	DESCRIPTION	PAGE
13			
14	Exhibit PR-2	10/9/13 E-mail from Rapoport	61
15		to Griffin with attachment	
16		RPLI_SEC 0320652-63	
17			4.00
18	Exhibit PR-4	String of e-mails dated	123
19		October 2013	
20		RPLI_SEC 0012819-21	
21 22	Evhihi+ DD_5	10/1713 E-mail from Rapoport	63
23	EXHIBIT PR-3	to Larsen with attachment	63
24		RPLI SEC 0328413-32	
25		WINT DIC 0350413 35	
20			7

1			EXHIBITS		
2	SEC NUMBER		DESCRIPTION	PAGE	
3	NOPIDER		DESCRITTION	IAGE	
4	Exhibit	PR-6	String of e-mails dated	65	
5			October 2013 with attachment		
6			RPLI_SEC 0337822-42		
7					
8	Exhibit	PR-8	String of e-mails dated	136	
9			October 24, 2013		
10			RPLI_SEC 0038399-400		
11					
12	Exhibit	PR-10	String of e-mails dated	82	
13			11/5/13 with attachment		
14			RPLI_SEC 0843205-13		
15					
16	Exhibit	PR-12	String of e-mails dated	147	
17			November 2013 with attachment		
18			RPLI_SEC 0461857-66		
19					
20	Exhibit	PR-15	String of e-mails dated	208	
21			November 2013		
22			RPLI_SEC 0842922-26		
23					
24					
25					
					8

j			
1		EXHIBITS	
2	SEC NUMBER	DESCRIPTION	PAGE
3	MOLIDIK	DESCRITTION	AOE
4	Exhibit I	PR-16 String of e-mails dated	102
5		November 2013	
6		RPLI_SEC 0012356	
7			
8	Exhibit I	PR-19 String of e-mails dated	214
9		January 4, 2014	
10		RPLI_SEC 0088057-58	
11			
12	Exhibit I	PR-20 String of e-mails dated	230
13		January 2014	
14		RPLI_SEC 0088034-35	
15			
16	Exhibit I	PR-21 1/16/14 E-mail from Rapoport	234
17		to, et al	
18		SECE-0072551	
19			
20	Exhibit I	PR-22 String of e-mails dated	238
21		February 5, 2021	
22		RPLI_SEC 0012150-51	
23			
24			
25			
			9

ĺ					
1			EXHIBITS		
2	SEC NUMBER		DESCRIPTION	PAGE	
3					
4	Exhibit	PR-26	String of e-mails dated	278	
5			May 2014		
6			RPLI_SEC 0842618-20		
7					
8	Exhibit	PR-27	String of e-mails dated	156	
9			June 2014		
10			RPLI_SEC 0425895-900		
11					
12	Exhibit	PR-32	7/22/21 E-mail from Rapoport	173	
13			with attachments		
14			Ripple_0002422-28		
15					
16	Exhibit	PR-34	String of e-mails dated	282	
17			July 2014		
18			RPLI_SEC 0882487-89		
19					
20	Exhibit	PR-35	String of e-mails dated	166	
21			July/August 2014		
22			RPLI_SEC 0842611-14		
23					
24					
25					
					10

					\Box
1			EXHIBITS		
2	SEC NUMBER		DESCRIPTION	PAGE	
3	NUMDEK		DESCRIPTION	FAGL	
4	Exhibit	PR-36	8/21/14 E-mail from Rapoport	182	
5			to , et al		
6			RPLI_SEC 0842466-67		
7	5				
8	Exhibit	PR-37	The Ripple Protocol: A Deep	182	
9			Dive for Finance Professionals		
10			RPLI_SEC 0539465-511		
11					
12	Exhibit	PR-39	String of e-mails dated	242	
13			September 10, 2014		
14			_0002320		
15					
16	Exhibit	PR-40	String of e-mails dated	245	
17			September 11, 2014		
18			_0002297		
19					
20	Exhibit	PR-41	String of e-mails dated	248	
21			September 2014		
22			0001489-90		
23					
24					
25				1	1
				1	.1

ĺ					
1			EXHIBITS		
2	SEC		DEGCETEMION		
3	NUMBER		DESCRIPTION	PAGE	
4	Exhibit	PR-44	String of e-mails dated	252	
5			September 25, 2014		
6			RPLI_SEC 0199575-76		
7					
8	Exhibit	PR-45	String of e-mails dated	272	
9			October 2014		
10			GSR00000208-09		
11					
12	Exhibit	PR-51	String of e-mails dated	258	
13			October 30, 2014		
14			_0001955		
15					
16	Exhibit	PR-52	String of e-mails dated	254	
17			October 2014		
18			RPLI_SEC 0199556-61		
19					
20	Exhibit	PR-57	String of e-mails dated	297	
21			November 2014		
22			RPLI_SEC 0054769-71		
23					
24					
25					
					12

1			EXHIBITS		
2	SEC NUMBER		DESCRIPTION	PAGE	
3					
4	Exhibit	PR-65	12/21/14 E-mail from	261	
5			to Rapoport		
6			0001848		
7					
8	Exhibit	PR-66	String of e-mails dated	269	
9			January 2015		
10			RPLI_SEC 0096888-89		
11					
12	Exhibit	PR-68	String of e-mails dated	265	
13			January 2015		
14			_0001803-05		
15					
16	Exhibit	PR-74	String of e-mails dated	294	
17			January 2015 with attachment		
18			RPLI_SEC 0481363-75		
19					
20	Exhibit	PR-78	10/23/18 E-mail from Rapoport	292	
21			to Larsen with attachment		
22			RPLI_SEC 0235399-407		
23					
24					
25					
					13

j		
1	PREVIOUSLY MARKED EXHIBITS	
2		
3	Exhibit PG-5 description	107
4	Exhibit PG-6 description	99
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		
		14

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1
                 DEPOSITION SUPPORT INDEX
2
 3
    DIRECTION TO WITNESS NOT TO ANSWER
      Page Line
 4
 5
       91 13
      296 19
 6
 7
 8
 9
10
    STIPULATIONS
11
      Page Line
12
       17 15
13
14
15
    PORTION MARKED HIGHLY CONFIDENTIAL
16
      Page Line
17
      287 1
18
19
20
   REQUEST FOR DOCUMENTS
21
      Page Line
22
       - -none- -
23
24
25
                                                          15
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1	
2	9:03 a.m.
3	July 22, 2021
4	
5	THE VIDEOGRAPHER: Okay. We're
6	on the record. The time is approximately
7	9:03 a.m. Today's date is Thursday, July
8	22nd, 2021. This is the video deposition
9	of Phillip Rapoport in the matter of the
09:03:56 10	SEC versus Ripple Labs, et al. Index No.
11	is 20-civ-10832 in the United States
12	District District Court in the Southern
13	District of New York.
14	My name is David Shereck,
09:04:16 15	certified legal videographer with Shereck
16	Video, in association with Gradillas
17	Court Reporting of Glendale, California.
18	We're located today at the offices of
19	Debevoise & Plimpton, located at 919
09:04:28 20	Third Avenue, New York, New York.
21	All counsel that are present
22	will be noted on the stenographic record.
23	The court reporter today is
24	Bridget Lombardozzi, also with Gradillas,
09:04:37 25	and will you please swear in the witness?
	16

09:04:42	1	PHILLIP RAPOPORT,	
	2	having been duly sworn, was examined and	
	3	testified as follows:	
	4	THE REPORTER: Thank you.	
09:04:54	5	You may proceed.	
09.01.01	6	DIRECT-EXAMINATION	
	7	BY MS. STEWART:	
	8	Q. Good morning, Mr. Rapoport.	
	9	A. Good morning.	
09:04:59 1		Q. Can you please state and spell your name	
	11	for the record?	
	12	A. Phillip Rapoport. P-H-I-L-I-P	
	13	R-A-P-O-P-O-R-T.	
	14	Q. Thank you.	
09:05:08 1		MR. GULAY: Just before we begin,	
	16	just to note two things. One, an	
	17	objection by one counsel is an objection	
	18	for all counsel. And, then, two, we are	
	19	designating the transcript and videotape	
09:05:18 2		of this deposition as confidential under	
	21	the protective order.	
	22	MS. STEWART: Okay. Thank you.	
	23	BY MS. STEWART:	
	24	Q. Mr. Rapoport, are you represented by	
09:05:25 2		counsel today?	
00.00.20		ooanser seaay.	17
			- '

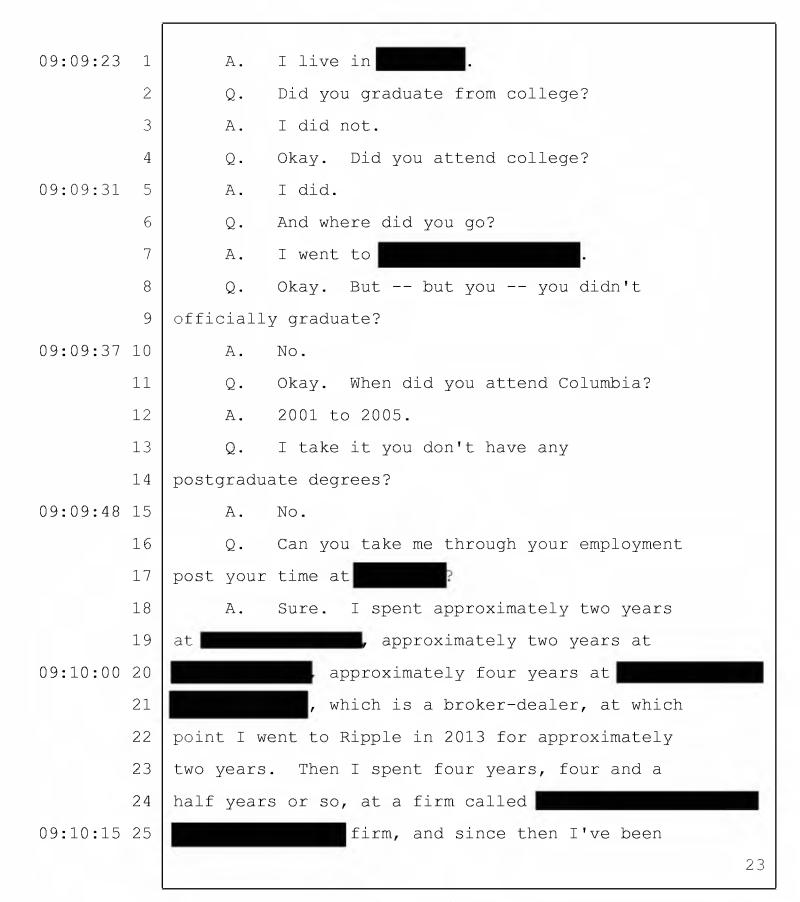
09:05:26 1	A. Yes.
2	MR. GERTZMAN: I apologize, all,
3	
	for interrupting from the Zoom audience
4	here, but is it possible to have the Zoom
09:05:32 5	camera positioned so that we can see the
6	witness?
7	MR. TENREIRO: Yeah. Good point.
8	Can you see him?
9	MR. GERTZMAN: Yes. Thank you.
09:05:44 10	MR. TENREIRO: Okay.
11	BY MS. STEWART:
12	Q. Okay. I'll try this again.
13	Are you represented by counsel today?
14	A. Yes.
09:05:51 15	Q. Okay. Who is your counsel?
16	A. Kaplan Hecker.
17	Q. Okay. I'm Ladan Stewart. I'll be
18	asking questions here on behalf of the SEC. With
19	me is my colleague Jorge Tenreiro. Some of my
09:06:02 20	other colleagues are participating via Zoom.
21	Mr. Rapoport, have you ever testified
22	before?
23	A. No.
24	Q. Okay. So let's run through some sort of
09:06:10 25	rules of the road just to make sure that we get a
	18

09:06:13	1	clean record today.	
	2	So the first is that we have a court	
	3	reporter here who's transcribing everything that	
	4	we say to each other. And to try to make her life	
09:06:21	5	easier, please try not to speak over me and I'll	
	6	try not to speak over you. So if you can wait for	
	7	me to finish my question before you answer, and	
	8	I'll do my best to, you know, let you finish your	
	9	answer before I ask my next question. It's kind	
09:06:32 1	. 0	of hard to do, but it helps to get us a clean	
1	.1	record.	
1	.2	Okay?	
1	.3	A. Yes.	
1	4	Q. And in the same vein, it's important	
09:06:39 1	.5	that you give audible verbal answers to my	
1	. 6	questions. So shakes of the head or nods of the	
1	. 7	head, that's not easy to transcribe into the	
1	. 8	record. So if you could answer yes or no and	
1	9	things like that. Okay?	
09:06:52 2	20	A. Understood.	
2	21	Q. If I ask you a question that you don't	
2	22	understand, just let me know and I'll try to	
2	23	rephrase it.	
2	24	Any time you want a break, just ask me	
09:07:00 2	25	and I'm happy to accommodate you. I would only	
			19

09:07:03	1	ask that if there's a question pending, you answer	
	2	that question before we we break. Okay?	
	3	A. Yes.	
	4	Q. Okay. Any any questions before we	
09:07:13	5	start?	
	6	A. No.	
	7	Q. Okay. Great.	
	8	Is there any reason that you can't	
	9	testify truthfully or accurately today?	
09:07:18	10	A. No.	
	11	Q. Okay. Did you take any steps to prepare	
	12	for today's deposition?	
	13	A. Yes.	
	14	Q. What did you do?	
09:07:25	15	A. I spent approximately a half day in	
	16	in this office with and and a couple	
	17	hours on the phone.	
	18	THE REPORTER: And? I can't	
	19	hear you, sir.	
09:07:33	20	THE WITNESS: I'm sorry.	
	21	A. I spent a couple a couple hours on	
	22	the phone and approximately a half day in this	
	23	office preparing.	
	24	Q. And who was present during your	
09:07:41	25	preparation session?	
			20

09:07:43	1	A. Kaplan Hecker and Debevoise's	
	2	representatives.	
	3	Q. Okay. And were there people in this	
	4	room or other people?	
09:07:50	5	A. Yes. Mainly the people in this room	
	6	were present.	
	7	Q. Okay. Was anybody on the phone?	
	8	A. Yes, a number of participants were on	
	9	the phone.	
09:08:03	10	Q. Okay. And you said you had a a half	
	11	day session and then a separate phone call?	
	12	A. That's correct.	
	13	Q. Okay. Did you review any documents	
	14	during either of those sessions?	
09:08:08	15	A. Yes, we reviewed some documents.	
	16	Q. Did any of the documents refresh your	
	17	recollection about any of the events?	
	18	A. To some extent, yes.	
	19	Q. And what were the documents that	
09:08:16	20	refreshed your recollection?	
	21	MR. GULAY: Objection. I just	
	22	want to pause to instruct Mr. Rapoport to	
	23	answer without disclosing the substance of	
	24	any privileged communications with	
09:08:27	25	counsel.	
			21

09:08:29 1	Q.	Go ahead.	
2	Α.	Rereading e-mails, my own e-mails, you	
3	know, ref.	reshed my memory on certain things; but,	
4	you know,	generally speaking, it was a number of	
09:08:40 5	years ago	and and it's difficult to remember,	
6	you know,	seven or eight to six six to	
7	eight year	rs ago.	
8	Q.	I understand.	
9		Do you recall any of the e-mails that	
09:08:51 10	refreshed	your recollection?	
11	Α.	Some I recall clearly and some I have no	
12	recollect	ion of.	
13	Q.	Okay. So which e-mails do you recall	
14	clearly?		
09:09:00 15		MR. HORTON: Objection.	
16	Α.	I generally	
17		MR. GULAY: You can answer.	
18	Q.	Okay. You can answer.	
19	Α.	That's a general comment. Even from	
09:09:09 20	yesterday	, it's hard to think about specific	
21	e-mails.		
22	Q.	Okay. Do you currently reside in the	
23	United St	ates?	
24	Α.	I do.	
09:09:22 25	Q.	Where do you reside?	
			22



09:10:19	1	self-employed working on a real estate project.	
	2	Q. Okay. And what did you do at	
	3	?	
	4	A. I was an institutional salesperson in	
09:10:34	5	equity derivatives, trading desk.	
	6	Q. So you were a trader?	
	7	A. I was a sales trader.	
	8	Q. And what was your role at ?	
	9	A. I was an institutional salesperson on	
09:10:51	10	the cross asset sales desk.	
	11	Q. And why did you leave	
	12	for ?	
	13	A. I perceived it to be a stronger firm	
	14	with better opportunity.	
09:11:10	15	Q. Okay. And why did you leave for	
	16	?	
	17	A. I wanted a more entrepreneurial business	
	18	environment in short.	
	19	Q. Okay. And what was your position at	
09:11:24	20	?	
	21	A. I was a principal and part of the	
	22	founding team of a small firm.	
	23	Q. And what is	
	24	A. We were a broker-dealer that published	
09:11:38	25	market strategy reports and executed trades on	
			24

09:11:40	1	behalf of institutional investors like hedge	
	2	funds.	
	3	Q. And during your time at	
	4	did you have any	
09:11:55	5	involvement with digital assets?	
	6	MR. GULAY: Objection to form.	
	7	A. None of those firms at the time formally	
	8	did anything with digital assets. I did write	
	9	publish some of my own commentary while at	
09:12:10	10	about digital assets.	
	11	Q. Okay. And what kind of commentary did	
	12	you publish?	
	13	A. Very introductory primers to familiarize	
	14	institutional investors with what was then a	
09:12:24	15	nascent space.	
	16	Q. Okay. Can you give me any more	
	17	information about what was included in your	
	18	commentary?	
	19	A. The time period was pre-2013, so it was	
09:12:39	20	an explanation of how bitcoin worked, what the	
	21	market dynamics were, and, you know, some guesses	
	22	about what the future may hold for bitcoin	
	23	specifically.	
	24	Q. Okay. I want to come back to your time	
09:12:56	25	at Ripple, but but moving forward a little bit,	
			25

```
after Ripple, you said you went to
09:13:00
          1
          2
             that right?
          3
                  Α.
                       That's correct.
                       And you were there for four and a half
          4
                  Q.
09:13:04
          5
             years?
          6
                       Approximately, yes.
                  Α.
          7
                               And then you said that -- that
                  0.
                       Okay.
             after
          8
                                              , you became
          9
             self-employed?
09:13:11 10
                  Α.
                       That's correct.
                       Okay. And so what is it that -- that
         11
                  Q.
         12
             you do now as part of your self-employment?
         13
                       I pursued the entitlement and -- and
         14
             pursuing the construction of a real estate
09:13:23 15
             project.
         16
                  Q.
                       What is
                              is the -- is -- is the d/b/a
         17
                  Α.
             name for the company that is -- they're doing
         18
         19
             construction on a -- on our real estate project.
09:13:46 20
                  0.
                       And what kind of real estate is it?
         21
                  Α.
                       It's a hotel project.
         22
                       Okay. When did you start work at
                  Q.
         23
             Ripple?
         24
                       In 2013.
                  Α.
09:14:03 25
                  Q.
                       Do you remember what month?
                                                                      26
```

09:14:07	1	A. I was initially a consultant in	
	2	approximately the summer of 2013 and I believe my	
	3	full-time employment began around fall of 2013	
	4	after several months of being a consultant.	
09:14:21	5	Q. How did you come to be a consultant for	
	6	Ripple?	
	7	A. I was interested in working in the	
	8	digital asset space broadly and a friend	
	9	introduced me to Patrick Griffin and we discussed	
09:14:34	10	ways that I might be helpful to the company.	
	11	Q. Okay. Did you know Patrick Griffin	
	12	before you were introduced to him?	
	13	A. No.	
	14	Q. And you said you were interested in the	
09:14:44	15	digital asset space?	
	16	A. Correct.	
	17	Q. Why were you interested in the digital	
	18	asset asset space?	
	19	A. I believed the technology was very	
09:14:53	20	interesting and I thought that there was a	
	21	potential future where the market grew in size and	
	22	relevance.	
	23	Q. Okay. And who was the friend who	
	24	introduced you to Mr. Griffin?	
09:15:06	25	A. A person named .	
			\neg

09:15:08	1	Q. And who is he?	
	2	A. He's a mutual friend.	
	3	Q. Does he have a connection with Ripple?	
	4	A. No.	
09:15:19	5	Q. So you said that that you met with	
	6	Mr. Griffin sometime in the summer of 2013?	
	7	A. I don't recall exactly when we met, but	
	8	it was sometime around then, yes.	
	9	Q. Okay. And before you started to work as	
09:15:32	10	a consultant for Ripple in the summer of 2013, did	
	11	you meet with anyone else other than Mr. Griffin	
	12	from Ripple?	
	13	A. I don't recall.	
	14	Q. Okay. And what do you recall about your	
09:15:45	15	initial conversation or conversations with	
	16	Mr. Griffin before you became a consultant?	
	17	A. They were focused on explanations of how	
	18	the technology worked, broadly how the Ripple	
	19	technology worked.	
09:15:58	20	Q. Okay. And what did Mr. Griffin tell	
	21	you?	
	22	A. I'm sorry, by "Ripple technology," I	
	23	mean the the Ripple Ledger.	
	24	Q. Okay.	
09:16:06	25	A. He explained the consensus mechanism	
			28

09:16:10	1	that the Ripple Ledger uses, the decentralized
	2	exchange and other other aspects, which at the
	3	time were were not really recorded clearly for
	4	a nontechnical person to read.
09:16:21	5	Q. Okay. And then at some point you agreed
	6	to work as a consultant for Ripple?
	7	A. That's correct.
	8	Q. And what were you doing in your role as
	9	a consultant for Ripple?
09:16:36	10	A. Generally speaking, making introductions
	11	to many of the hedge funds with whom I had
	12	existing relationships to act as a general
	13	evangelist for the Ripple Ledger technology.
	14	Q. And when you say "general evangelist,"
09:16:57	15	what do you mean?
	16	A. At the time there was a budding interest
	17	in digital assets broadly, but there wasn't much
	18	understanding and there wasn't much awareness of
	19	anything beyond bitcoin as a digital asset. And
09:17:12	20	so there was, I think, value in having feedback
	21	and awareness of the fact that the Ripple
	22	technology Ripple Consensus Ledger technology
	23	existed and hearing feedback from experienced
	24	people in the financial market.
09:17:29	25	Q. Okay. And is this something that you

09:17:31	1	proposed to Mr. Griffin or that Mr. Griff	
	2	Griffin proposed to you?	
	3	MR. GULAY: Objection.	
	4	A. I don't remember the genesis of it.	
09:17:41	5	Q. Was it an idea that you had before you	
	6	went to meet with Mr. Griffin, that it would be	
	7	good to introduce the technology to to hedge	
	8	funds?	
	9	MR. GULAY: Objection.	
09:17:48	10	MR. HORTON: Objection to form.	
	11	A. It would likely have been my idea	
	12	because I was actively seeking a a job and	
	13	try in the digital asset space and trying to	
	14	find where my skills would be most useful and	
09:18:00	15	where I could, you know, find a job that I was	
	16	excited about.	
	17	Q. Okay. And at the time that you were	
	18	acting as a consultant for Ripple, were you still	
	19	employed by ?	
09:18:15	20	A. I beli there may have been some	
	21	dovetailing, but generally speaking, it was after	
	22	I left was on a	
	23	noncompete with	
	24	Q. Got it. Okay.	
09:18:29	25	And so during that summer in 2013 when	
			30

09:18:31	1	you wore still in your consultant role, what is it	
09:10:31		you were still in your consultant role, what is it	
	2	that you did on behalf of Ripple?	
	3	A. That was a long time ago, so I don't	
	4	remember everything that I may have done, but	
09:18:44	5	generally speaking, I was arranging meetings	
	6	and and bringing Patrick to meetings and the	
	7	two either he or the two of us were explaining	
	8	the Ripple Ledger technology to people in the	
	9	market.	
09:18:57	10	Q. And are these hedge funds that you're	
1	11	meeting with or other types of institutions as	
1	12	well?	
1	13	A. It's	
1	14	MS. BUNTING: Objection.	
09:19:07	15	MR. GULAY: Objection.	
1	16	A. It's difficult to remember exactly who	
1	17	we met with, but certainly there were hedge funds	
1	18	amongst the group.	
1	19	Q. Okay. And in those meetings, did the	
09:19:17 2	20	the institutions that you were meeting with	
2	21	express interest?	
	22	MR. HECKER: Objection to form.	
2	23	MS. BUNTING: Objection.	
2	24	A. Yes.	
09:19:28 2	25	Q. Okay. What did they express interest	
			31
		1	

09:19:30	1	in?
	2	A. There was a broad but nascent interest
	3	in digital assets broadly and this was an
	4	innovative iteration of that and arguably the
09:19:43	5	first kind of major iteration beyond bitcoin and I
	6	think people found that interesting.
	7	Q. So were were people expressing
	8	interest to you in the digital asset itself or in
	9	the technology or both?
09:19:54	10	MR. HORTON: Objection.
	11	MS. BUNTING: Objection.
	12	MR. GULAY: Objection.
	13	A. We generally were explaining the
	14	technology broadly and explicitly not focusing on
09:20:05	15	the digital asset itself, which is ancillary to
	16	technology.
	17	Q. Other than the meetings that you just
	18	described, do you remember anything else about
	19	your work as a consultant in the summer of 2013
09:20:25	20	for Ripple?
	21	A. It's difficult to remember other
	22	specifics given how long ago it was.
	23	Q. Okay. How many meetings did you have in
	24	that time, in the summer of 2013?
09:20:39	25	MR. GULAY: Objection.

09:20:39	1	A. It's difficult to say for certain.	
	2	Q. Can you ballpark it at all?	
	3	A. I would be guessing, I think.	
	4	Q. Would you say more than a dozen?	
09:20:51	5	MR. GULAY: Objection.	
	6	A. Somewhere between 10 and 30 if I had to	
	7	guess.	
	8	Q. Okay. And then at some point you became	
	9	a full-time employee of Ripple?	
09:21:03	10	A. That's correct.	
	11	Q. And when did that happen?	
	12	A. It was around the fall of 2013.	
	13	Q. And how how did that come to be, that	
	14	you went from a consultant to a full-time	
09:21:11	15	employee?	
	16	A. I was fascinated by the technology and	
	17	found it to be incredibly innovative and decided	
	18	that I wanted to pursue this as my full-time use	
	19	of my time.	
09:21:26	20	Q. Before you became a full-time employee,	
	21	did you meet with others at Ripple to discuss your	
	22	employment?	
	23	A. I believe just Chris Larsen.	
	24	Q. And did you have a meeting with	
09:21:37	25	Mr. Larsen?	
			33

09:21:38	1	A. I believe we met in person as well as	
	2	had phone conversations.	
	3	Q. Okay. And what was the nature of those	
	4	conversations?	
09:21:46	5	MS. BUNTING: Objection.	
	6	A. It's difficult to remember what was	
	7	discussed beyond the fact that they were	
	8	introductory, getting-to-know-you conversations	
	9	typical of, you know, an interview and new	
09:21:58	10	employment.	
	11	Q. Were you expressing to Mr. Larsen your	
	12	ideas for how you could contribute to Ripple doing	
	13	business?	
	14	MR. HORTON: Objection to form.	
09:22:06	15	MS. BUNTING: Objection.	
	16	A. It's difficult to remember.	
	17	Q. What did Mr. Larsen tell you, if	
	18	anything, about Ripple?	
	19	MR. GULAY: Objection.	
09:22:18	20	A. Again, it's very difficult to remember	
	21	the specifics of a conversation from 2013 at this	
	22	point.	
	23	Q. I understand that. And I'm not	
	24	necessarily looking for specifics, but do you have	
09:22:26	25	a general memory of what it is that you and he	
			34

09:22:29	1	discussed?	
	2	MS. BUNTING: Objection.	
	3	MR. HORTON: Objection. Asked	
	4	and answered.	
09:22:35	5	A. I think I was selling him on my	
	6	abilities and he was selling me on the prospects	
	7	of the company as is typical of you know, in an	
	8	interview situation.	
	9	Q. Okay. And when you say your	
09:22:43	10	"abilities," your abilities to do what?	
-	11	A. At the time I felt that I would be the	
-	12	most the person with the most markets	
-	13	experience to join the company, which was	
-	14	primarily developers and and other start-up	
09:23:01	15	entrepreneurs that didn't come from specifically a	
-	16	trading background and so I thought that would be	
-	17	valuable to the company.	
-	18	Q. Okay. Why would markets markets	
-	19	experience be valuable to the company?	
09:23:15 2	20	A. A major component of the Ripple Ledger	
	21	technology is a decentralized exchange and	
	22	understanding market conventions is valuable in	
	23	creating a software that will adhere to those	
	24	conventions for the for the financial world and	
09:23:35 2	25	not reinvent the wheel in a bizarre way that	
			35

09:23:39	1	that is nonstandard for for financial
	2	professionals.
	3	Q. Okay. What was your title when you
	4	started at Ripple?
09:23:49	5	A. Director of markets and trading.
	6	Q. And did that title change at any point
	7	during your employment with Ripple?
	8	A. At some point I became the head of
	9	markets and trading.
09:23:58	10	Q. Did your responsibilities change along
	11	with the title change?
	12	A. My responsibilities were largely the
	13	same throughout, though when I received the head
	14	of markets and trading title, I also joined the
09:24:17	15	management committee of the firm.
	16	Q. And when was that?
	17	A. I don't recall without researching it.
	18	Q. Do you recall if it was near the
	19	beginning or near the end of your tenure?
09:24:27	20	A. It wasn't near the beginning so it was
	21	near the middle or the end, but the specific date
	22	I don't recall.
	23	Q. Okay. When you first started as
	24	director of markets and tradings, who did you
09:24:39	25	trading, who did you report to?

09:24:41	1	A. I reported to Patrick Griffin throughout
	2	my tenure at the firm.
	3	Q. So even when you were the head of
	4	markets and trading, you continued to report to
09:24:52	5	Mr. Griffin?
	6	A. That's correct.
	7	Q. Okay. Did anyone report to you during
	8	your time at Ripple?
	9	A. I had one report towards the latter half
09:24:58	10	of my time there.
	11	Q. And who was that?
	12	A
	13	Q. And is that when you were head of
	14	market markets and trading or it was it
09:25:08	15	started before that?
	16	MR. GULAY: Objection.
	17	A. I'm not sure exactly how those two dates
	18	relate to one another.
	19	Q. Okay. How many people were at Ripple
09:25:23	20	when you started in when you started as a
	21	consultant in the summer of 2013?
	22	A. Less than 20, I believe. Maybe 15.
	23	Q. And when you started as the director of
	24	markets and trading, what did you understand that
09:25:42	25	your responsibilities would be in that role?

09:25:45 1	A. My primary responsibility was to recruit	
2	and onboard market-making firms, which is a type	
3	of trading firm, to participate in on the	
4	Ripple Ledger as market makers. My secondary	
09:26:06 5	responsibility was educational in nature.	
6	Generally providing explanations and general	
7	evangelism of the technology within the the	
8	financial market world.	
9	Q. And both of these these primary and	
09:26:37 10	secondary responsibilities are things that you	
11	discussed with Mr. Larsen before you began as	
12	director of markets and trading?	
13	MS. BUNTING: Objection.	
14	MR. HORTON: Objection to form.	
09:26:47 15	A. They're things I discussed with Patrick	
16	Griffin. They may or may not have been discussed	
17	with Chris Larsen. I don't recall me discussing	
18	directly or not.	
19	Q. Okay. And did the nature of your	
09:27:04 20	responsibility change over time during your tenure	
21	at Ripple?	
22	A. No.	
23	Q. Did you have an annual salary while at	
24	Ripple?	
09:27:17 25	A. Yes.	
		38

09:27:18	1	Q. What was your salary?	
	2	A. It was approximately a year.	
	3	Q. And did you receive a bonus?	
	4	A. I received equity-based compensation and	
09:27:33	5	I received incentive-based compensation in XRP for	
	6	meeting performance goals.	
	7	Q. What was your equity-based compensation?	
	8	A. I believe it was in the	
	9	company over a four-year vesting period, but my	
09:27:52	10	recollection is fuzzy without looking at the	
	11	numbers again.	
	12	Q. Do you still have equity in Ripple?	
	13	A. I do still have my employee equity	
	14	compensation, yes.	
09:28:12	15	Q. The full amount of equity?	
	16	A. I believe so, yes.	
	17	Q. And do you know how much you have in	
	18	equity currently?	
	19	A. It's difficult to say since it's a	
09:28:27	20	private company and there's no visible market for	
	21	it.	
	22	Q. Do you have a ballpark?	
	23	A. I would be guessing.	
	24	Q. Do you have a sense if it's in the	
09:28:44	25	millions of dollars, in the tens of millions of	
		3	9

09:28:46 1	dollars, or something else?	
2	MR. HORTON: Objection.	
3	A. If I wagered a guess, I would say it's	
4	about ; but, again, the I think the	
09:28:52 5	the prices even on a given day can vary by a	
6	hundred percent depending on where the transaction	
7	happens and who who transacts.	
8	Q. Okay. And you're and you said you	
9	had incentive-based compensation that was paid out	
09:29:05 10	in XRP?	
11	A. Correct.	
12	Q. Okay. And what was your incentive-based	
13	compensation?	
14	A. I received my memory on the exact	
09:29:14 15	number is fuzzy, but I believe a total of	
16	XRP.	
17	Q. And this is in total during your time at	
18	Ripple?	
19	A. Correct.	
09:29:21 20	Q. Okay. And what was this compensation	
21	based on?	
22	MR. HORTON: Objection to form.	
23	A. It was a performance bonus in exchange	
24	for signing up a specific number of market-making	
09:29:42 25	firms during my time there.	
		40

09:29:47 1	Q. And what was the specific number?	
2	MR. GULAY: Objection.	
3	A. I believe it was five, but the specifics	
4	are hazy without researching it.	
09:30:00 5	Q. So when did you get this incentive-based	
6	compensation?	
7	A. It would have been towards the end of my	
8	time at Ripple.	
9	Q. Do you still own XRP?	
09:30:20 10	A. Not any material amount. I'm sure	
11	accounts that I control still have a de minimis	
12	amount, like in the tens of dollars, but it's	
13	accidental. There's no material amount that I	
14	currently hold.	
09:30:35 15	THE REPORTER: "There's no	
16	material amount that"?	
17	A. I don't cur there's no material	
18	amount that I currently hold.	
19	Q. So you sold the or so	
09:30:49 20	XRP?	
21	A. That's correct.	
22	Q. Okay. When did you sell it?	
23	A. It was over a period of several months.	
24	The exact time I don't recall, but it would have	
09:31:02 25	been around 2014, 2015.	
	4	1

09:31:09	1	Q. Was it while you were still at Ripple?	
	2	A. I don't recall whether my transactions	
	3	began while I was still at Ripple or immediately	
	4	after.	
09:31:25	5	Q. And how did you sell your XRP?	
	6	A. Through through exchanges on the	
	7	Ripple Ledger. I don't remember if that was	
	8	exclusively the way I did it given how much time	
	9	has passed, but that was predominantly how it was	
09:31:46	10	done.	
	11	Q. Which exchanges?	
	12	A. I recall that Bitstamp was one of the	
	13	exchanges with significant liquidity at the time	
	14	that I used, but I don't recall if that was	
09:32:02	15	exclusively what I used given how much time has	
	16	passed. I I'm sure that I used others, but I	
	17	don't recall which.	
	18	Q. And who did you sell it to?	
	19	A. I don't know.	
09:32:13	20	Q. How much did you sell it for?	
	21	A. Approximately a least in	
	22	total, but the exact total I would have to check	
	23	to be certain of.	
	24	Q. Other than that	
09:32:29	25	have you at any point bought other XRP?	
			42

09:32:36	1	A. I regularly
	2	MS. BUNTING: Objection.
	3	A. I regularly bought I regularly
	4	transacted on the network because I felt it was
09:32:43	5	important to use the product to understand it
	6	better. So I I made transactions regularly,
	7	not necessarily with a with an economic goal of
	8	any type.
	9	Q. Well, what kinds of transactions?
09:33:05	10	A. I thought it was important to make a
	11	breadth of transactions given my role as head of
	12	markets and trading to understand the system. So
	13	I would try and make all types of transactions to
	14	understand things are working correctly and
09:33:17	15	understand if things can be improved.
	16	Q. Can you give me some examples of the
	17	types of transactions you you made?
	18	A. Generally speaking, transactions on
	19	Ripple, on the Ripple Ledger, are exchanging one
09:33:29	20	type of asset for another type of asset. And so I
	21	frequently transacted all types of assets for all
	22	other types of assets to test the system, demo the
	23	system, et cetera.
	24	Q. And were you doing this with your own
09:33:45	25	funds or with Ripple's funds?

43

09:33:48	1	MR. GULAY: Objection.	
07.33.40	2	MS. BUNTING: Objection.	
	3	A. Both my own funds and Ripple's funds.	
	4		
09:34:03	5		
09:34:03		before you sold it, did you want the price of	
	6	of XRP to go up while you held it?	
	7	MR. GULAY: Objection.	
	8	MS. BUNTING: Objection.	
	9	A. I certainly preferred it to go up than	
09:34:12 1	10	down.	
1	11	Q. Okay. And when did you leave Ripple?	
1	12	A. Mid to late 2015.	
1	13	Q. And why did you leave Ripple?	
1	14	A. General sense of burnout after working	
09:34:32 1	15	very long hours for two years, as well as from a	
1	16	risk management perspective, feeling like the	
1	17	outcome of Ripple, like I viewed all technology	
1	18	start-ups, early stage start-ups, to have a fairly	
1	19	binary outcome of success or failure over time.	
09:34:54 2	20	And from a risk management perspective, once you	
2	21	have the trade on, so to speak, it often makes	
2	22	sense to diversify and do something else rather	
2	23	than devoting ten years of your life to a binary	
2	24	outcome.	
09:35:10 2	25	Q. Are you still in touch with your former	
			44
			_

09:35:11 1	Rip Ripple colleague?
2	A. Yes, I am.
3	MS. BUNTING: Objection.
4	Q. Who
09:35:14 5	MS. STEWART: What was the
6	objection there?
7	MS. BUNTING: You said "Are you
8	still in touch"
9	THE REPORTER: I can't hear you.
09:35:20 10	MS. BUNTING: She said "Are you
11	still in touch?" What does that mean?
12	MS. STEWART: Okay.
13	MS. BUNTING: Can you I think
14	that's ambiguous. So you can rephrase it.
09:35:25 15	BY MS. STEWART:
16	Q. Okay. If you understand what that
17	means, please answer.
18	A. Yes, I am.
19	Q. Okay. Who are you in touch with?
09:35:37 20	A. Primarily Patrick Griffin and
21	, though I have sporadic conversations with
22	a large number of people from the firm.
23	Q. Okay. How often do you speak with
24	Patrick Griffin?
09:35:55 25	A. At least once a month.
	45

	1	Q.	Do you consider any of your former	
:	2 Ripp	ole co	lleagues to be friends?	
	3	Α.	Yes.	
	4	Q.	Who?	
09:36:06	5	Α.	Patrick Griffin and , the	
	6 two	that	I mentioned that I'm in touch with	
	7 regu	ularly		
;	8	Q.	Are you in touch with Chris Larsen?	
:	9		MS. BUNTING: Objection.	
09:36:14 10	0	Α.	Not regularly.	
1.	1	Q.	Okay. When was the last time you spoke	
12	2 with	n Mr.	Larsen?	
1.	3	Α.	Over a year ago. The exact date I'm	
1	4 not	I '	m not sure of.	
09:36:30 1	5	Q.	What did you speak with him about over a	
1	6 year	ago?		
1	7	Α.	I solicited him for investment in my	
18	8 real	esta	te project and he did not want to invest	
1:	9 in i	.t.		
09:36:48 20	0	Q.	Do you know Brad Garlinghouse?	
2.	1	Α.	I do.	
22	2	Q.	How do you know him?	
23	3	Α.	Through my time at Ripple as an	
2	4 empl	oyee.		
09:36:56 2	5	Q.	So did you and Mr. Garlinghouse overlap	
				46

09:36:58	1	at Ripple?	
	2	A. We did.	
	3	Q. Okay. Are you in touch with him?	
	4	A. I have not spoken to him for a very long	
09:37:06	5	time.	
	6	Q. Okay. I want to make sure that we're	
	7	using the right terminology here as we talk as	
	8	we talk here today.	
	9	So when when you first joined Ripple,	
09:37:24	10	was there something called the Ripple network?	
	11	A. There was a technology which people	
	12	referred to as "Ripple," which may also you	
	13	know, I think that's what you're referring to when	
	14	you say "the Ripple network." People today often	
09:37:44	15	call it the Ripple Consensus Ledger	
	16	Q. Okay.	
	17	A so yes.	
	18	Q. So so Ripple network in your mind is	
	19	what today is called the Consensus Ledger or the	
09:37:54	20	XRP Ledger?	
	21	MR. GULAY: Objection.	
	22	MR. HORTON: Objection.	
	23	A. I don't recall Ripple network being a	
	24	common term, but people referred Ripple as a	
09:38:01	25	technology and I think that's what you mean by	
			47

09:38:04	1	"Ripple network."	
	2	Q. Okay. Well, as we go through some of	
	3	the documents, as we see these terms, then maybe	
	4	I'll ask you in the context of the documents what	
09:38:11	5	they mean.	
	6	A. Yes. Understood.	
	7	Q. Okay. And was there something called	
	8	the Ripple protocol in 2013?	
	9	A. Yes.	
09:38:23	10	Q. Okay. And what is the Ripple protocol?	
	11	MR. GULAY: Objection. Do you	
	12	mean in 2013	
	13	MS. STEWART: Yes.	
	14	MR. GULAY: or now?	
09:38:32	15	MS. STEWART: Yes, in 2013.	
	16	A. I'm not sure if you're using these terms	
	17	in a very nuanced way, but Ripple protocol I think	
	18	of as code, software. And maybe you're referring	
	19	to Ripple network as the network of computers	
09:38:51	20	employing the code? But in some ways those are	
	21	synonymous terms, Ripple network and Ripple	
	22	protocol.	
	23	Q. Okay. I was trying to cause less	
	24	confusion, but I think I caused more. So as we go	
09:39:02	25	through the documents, I'll ask you I'll ask	
			48

09:39:04	1	you the question.	
	2	Do you understand that one of the issues	
	3	in this case is whether XRP is a security and	
	4	subject to SEC regulation?	
09:39:17	5	A. That is my understanding.	
	6	Q. Okay. Did anyone at the SEC ever tell	
	7	you that XRP is not a security?	
	8	A. No.	
	9	Q. Are you aware of anyone at the SEC ever	
09:39:31	10	telling anyone at Ripple that XRP is not a	
	11	security?	
	12	MR. HORTON: Objection to form.	
	13	A. I'm not aware of any conversations that	
	14	Ripple did or did not have with the SEC.	
09:39:51	15	Q. Okay. So you you mentioned that your	
	16	sort of primary responsibility at at Ripple was	
	17	to recruit and onboard market-making firms to	
	18	participate on the Ripple Ledger as market makers.	
	19	Do I have that right?	
09:40:05	20	A. Correct.	
	21	MR. GULAY: Objection.	
	22	Q. Was one of your responsibilities also to	
	23	sell XRP?	
	24	A. No.	
09:40:12	25	Q. That was never part of your job	
			49

	-		
09:40:13		function?	
	2	A. No.	
	3	MR. HORTON: Objection to form.	
	4	Q. Did you, in fact, sell XRP on behalf of	
09:40:17	5	Ripple?	
	6	A. I don't recall if I effected a	
	7	transaction. I may have, but certainly I did not	
	8	frequently effect transactions in XRP.	
	9	Q. When you started at	
09:40:41	10	A. I'm sorry. I should say with third	
	11	parties over the counter. I did trade in the	
	12	network, as I said, which is effecting	
	13	transactions.	
	14	Q. Okay. Understood. Thank you for that	
09:40:52	15	clarification.	
	16	When you started at Ripple, was there a	
	17	market for buying and selling XRP?	
	18	MR. HORTON: Objection to form.	
	19	A. There was a nascent illiquid market.	
09:41:10	20	Q. At that time when you started at Ripple,	
	21	how much volume of XRP was was traded daily?	
	22	MR. GULAY: Objection.	
	23	MS. BUNTING: Objection.	
	24	A. I don't recall without looking it up. A	
09:41:22	25	very small amount.	
			50
		1	

09:41:23	1	Q. Something in the range of, you know, in	
	2	the hundreds or thousands of dollars?	
	3	MR. HORTON: Objection to form.	
	4	MR. GULAY: Objection.	
09:41:33	5	A. I don't recall, but a very small amount.	
	6	I would say a de minimis amount.	
	7	Q. And what was XRP's price at that time	
	8	when you started?	
	9	MR. HORTON: Objection to form.	
09:41:41 1	10	MR. GULAY: Objection.	
1	11	A. I don't recall without checking the	
1	12	chart exactly.	
1	13	Q. Do you recall if it was fractions of a	
1	14	penny?	
09:41:54 1	15	A. It was fractions of a penny.	
1	16	Q. And how much XRP at that time was in	
1	17	circulation, meaning not with Ripple or Ripple's	
1	18	founders?	
1	19	MR. HORTON: Objection to form.	
09:42:05 2	20	MR. GULAY: Objection.	
2	21	MS. STEWART: What's the	
2	22	objection?	
2	23	MR. HORTON: I don't know what	
2	24	you mean by "at that time."	
09:42:09 2	25	Q. At the time that you started at Ripple.	
			51

09:42:14 1	A. I think that's publicly available, but I
2	don't recall without looking it up.
3	Q. Did Ripple take steps during your tenure
4	to increase trading in the XRP market?
09:42:35 5	MS. BUNTING: Objection.
6	A. The firm had an interest in increasing
7	liquidity and developing a liquid market for all
8	assets on the Ripple Ledger, including XRP.
9	Q. And why did the firm have an interest in
09:43:02 10	increasing liquidity for XRP specifically?
11	MR. HORTON: Objection to form.
12	MR. GULAY: Objection.
13	MS. BUNTING: Objection.
14	A. I think the firm would have viewed it as
09:43:15 15	a success if the Ripple network, Ripple Ledger,
16	developed liquidity for other assets excluding
17	XRP. I still think that would have been viewed as
18	a success state. But certainly, just like I
19	preferred the price of XRP to go up rather than
09:43:34 20	down, the firm would have benefited from the price
21	of XRP growing up rather than down.
22	Q. Did the firm take steps to increase the
23	liquidity of assets other than XRP on the
24	A. Yes.
09:43:46 25	Q on the Ripple Ledger?

09:43:48	1	MR. GULAY: Objection.	
	2	A. Yes.	
	3	Q. Which assets?	
	4	A. A variety of assets.	
09:43:55	5	Q. Can you give me some examples?	
	6	A. Sure. We had a number of business	
	7	development efforts to increase the liquidity of	
	8	bitcoin against dollars on the network. We also	
	9	had a number of business development ex efforts	
09:44:11	10	to develop a market for gold against dollars on	
	11	the network. And there were many other examples.	
	12	Those are two that I can recall easily.	
	13	Q. And what steps did the firm take to	
	14	increase liquidity of XRP?	
09:44:34	15	MR. GULAY: Objection;	
	16	foundation.	
	17	A. The firm took similar steps to increase	
	18	liquidity of those assets that I just mentioned	
	19	and XRP. I don't I don't think that we treated	
09:45:00	20	them particularly differently. We were interested	
	21	in developing a liquid market broadly speaking.	
	22	And as I mentioned, if that liquid market	
	23	developed outside of XRP, I think the firm viewed	
	24	that equally to be a success.	
09:45:16	25	Q. Okay. But can you think of any steps	
			53

00 45 10	,	
09:45:18	1	that the firm took with respect to XRP in
	2	particular to to develop a more liquid market?
	3	MR. GULAY: Objection.
	4	A. Sure. So this is not unique to XRP but
09:45:30	5	it did apply to XRP. The market-making firms that
	6	I onboarded had received compensation in exchange
	7	for providing quotes to buy and sell XRP against
	8	dollars as well as bitcoin against dollars and
	9	and other assets.
09:45:52	10	Q. Okay. Any other steps that you recall?
	11	A. Not that I can easily recall, no.
	12	Q. When you started at Ripple, did Ripple
	13	have a strategy for distributing XRP?
	14	MR. GULAY: Objection.
09:46:18	15	A. When I started at Ripple, generally
	16	speaking, there was a there was a a desire
	17	to give away the XRP, to distribute it by giving
	18	it away.
	19	Q. Did this desire to to distribute XRP
09:46:35	20	by giving it away, did that change over time
	21	during your time at Ripple?
	22	MR. HORTON: Objection to form.
	23	A. Over time, yes, the giveaways slowed and
	24	increasingly Ripple was distributing XRP by
09:47:02	25	selling it or granting it in business development

09:47:05	1	deals, which are forms of giveaways, but different
	2	
		form than than when I started at the company.
	3	THE REPORTER: "When I
	4	started"?
09:47:12	5	A. When I started at the company.
	6	Q. And when did the shift happen to
	7	strike that.
	8	When did the shift happen from giveaways
	9	to sales of XRP?
09:47:24 1	. 0	MR. HORTON: Objection to form.
1	.1	MR. GULAY: Objection.
1	.2	MS. BUNTING: Objection.
1	.3	A. I don't think there was a discrete
1	. 4	change, but at the beginning of my time with the
09:47:34 1	.5	firm, it clearly seemed different from at the end
1	. 6	of my time with the firm.
1	.7	Q. Okay. And why why did Ripple begin
1	. 8	to to sell XRP as a means of distributing it?
1	. 9	A. I don't know. I I didn't make the
09:47:55 2	20	decision I believe Ripple sold XRP prior to my
2	21	arriving at the firm and I wasn't the person
2	22	deciding how and when or why Ripple sold XRP.
2	23	Q. But fair to say that at some point
2	24	during your tenure, there there was a movement
09:48:16 2	25	from sort of focusing on giveaways to focusing

55

09:48:18	1	more on sales of XRP?
07.40.10	2	
		MR. HORTON: Objection to form.
	3	MR. GULAY: Objection.
	4	A. I think give a both both things
09:48:33	5	were happening throughout my tenure at the firm.
	6	I think the nature of the giveaways shifted from
	7	broadly giving it away to anyone to strategically
	8	striking business development deals.
	9	Q. And when did Ripple start striking
09:48:56	10	business development deals?
	11	A. Prior to my arrival at the firm and
	12	throughout my time there.
	13	Q. Were you involved in in those
	14	business development deals?
09:49:10	15	A. In some situations, yes.
	16	Q. Was there a team that was in charge of
	17	those business development deals?
	18	MS. BUNTING: Objection.
	19	A. There was a business development team.
09:49:30	20	Q. Okay. And who was on that team?
	21	A. Patrick Griffin was the senior vice
	22	president of business development and there was a
	23	team of of people reporting to him. I was I
	24	was also on that team as someone reporting to the
09:49:45	25	senior vice president of business development.

09:49:48 1	Q. But was there somebody else at your	
2	level who who was tasked with the business	
3	development deals?	
4	MS. BUNTING: Objection.	
09:50:00 5	A. There was a team of people who had a	
6	title of business development director who	
7	reported to Patrick Griffin, the senior vice	
8	president of business development.	
9	Q. And who was that person with that title?	
09:50:09 10	A. There were several people at various	
11	times, but	
12	are three that I can easily name, easily	
13	recall.	
14	Q. When Ripple sold XRP, did it place	
09:50:53 15	restrictions on the resale of the XRP?	
16	MR. HECKER: Objection to form.	
17	MR. GULAY: Objection;	
18	foundation.	
19	A. I believe	
09:51:11 20	MR. GULAY: In fact, what time	
21	period are we talking about here?	
22	Q. Well, I'll ask the question first more	
23	generally during your entire the entire time	
24	period that you were at Ripple.	
09:51:23 25	A. I recall at times the company's desire	
	5.	7

09:51:29 1	to have, quote/unquote, lock-ups restricting sale.
2	I'm not aware of how those were structured or
3	enforced.
4	Q. Are you aware of Ripple placing
09:51:45 5	restrictions on who the XRP recipient could sell
6	the XRP to?
7	A. I don't recall any situation like that.
8	Q. So broadly speaking, whether it was
9	through giveaways or the business development
09:52:08 10	deals we've talked about or otherwise, why did
11	Ripple take steps to distribute XRP?
12	MR. GULAY: Objection to form.
13	MR. HORTON: Objection.
14	A. The technology is is not the
09:52:32 15	Ripple Consensus Ledger, Ripple protocol
16	technology, is designed in a way that in order for
17	a user to use the network, a small amount of XRP
18	is required. The user is required to hold a small
19	amount of XRP. And so given that the firm had an
09:52:51 20	interest in seeing a growth in the number of users
21	using the protocol, it was important for XRP to be
22	broadly distributed in the hands of people
23	globally, people and entities globally.
24	Q. Any other reasons for Ripple to
09:53:11 25	distribute XRP?

09:53:19 1	A. I view that as the primary interest	
2	Ripple had in distributing XRP.	
3	Q. Did Ripple distribute XRP in order to	
4	increase XRP's liquidity?	
09:53:33 5	MR. GULAY: Objection to form.	
6	A. One form of distribution was	
7	compensation to market makers. So in that sense	
8	Ripple sought to engage market makers to improve	
9	liquidity of XRP and other assets and compensated	
09:54:00 10	them with XRP. So in that light, I think the	
11	answer to your question is yes.	
12	Q. Any other way in which Ripple sought to	
13	increase liquidity through distributions other	
14	than through market makers?	
09:54:15 15	MR. GULAY: Objection; asked and	
16	answered.	
17	A. I can't immediately think of other ways,	
18	no.	
19	Q. When Ripple was selling XRP or giving	
09:54:32 20	away XRP, was there a thought that the recipient	
21	of the XRP would then do additional trades, thus	
22	increasing the volume	
23	MR. GULAY: Objection.	
24	Q in the market?	
09:54:41 25	MR. HORTON: Objection to form.	
		59

09:54:50	1	A. I wasn't aware of an assumption one way
	2	or another, that the person would do more trades
	3	or not do more trades.
	4	Q. Okay. Did Ripple sell XRP to raise
09:55:02	5	money for its business operations?
	6	MR. GULAY: Objection to form.
	7	A. I did not have visibility into the
	8	firm's finances and whether the venture capital
	9	funding was sufficient to meet the firm's needs or
09:55:20	10	not at various points in time.
	11	Q. So you're not aware one way or or the
	12	other as to whether Ripple sold XRP in order to
	13	fund its business operations?
	14	A. I'm aware
09:55:30	15	MR. HECKER: Objection.
	16	A that the firm took in dollars in
	17	exchange for selling XRP and I'm aware that that
	18	improved the firm's balance sheet. I'm not aware
	19	of whether that was required capital to fund the
09:55:43	20	firm's operations or not.
	21	Q. Okay. And what is the the venture
	22	capital funding that you spoke about a moment ago?
	23	A. Ripple Labs, Inc., in my understanding,
	24	began with seed funding from venture capitalists
09:55:59	25	and over time received additional rounds of

09:56:02 1	funding from venture capitalists in exchange for	
2	equity in the company.	
3	MS. STEWART: Okay. I'm going to	
4	start with our first document. That's	
09:56:28 5	Exhibit 2.	
6	(Whereupon, exhibit is presented	
7	and marked SEC Rapoport Exhibit PR-2 for	
8	identification.)	
9	MR. TENREIRO: I'll give one to	
09:56:44 10	Bridget and if that's not enough on this	
11	side	
12	I think that's enough, though.	
13	MR. GULAY: And, Jorge, you're	
14	e-mailing it to Leyla?	
09:56:57 15	MR. TENREIRO: Yes. Nicole is	
16	usually e-mailing it.	
17	MR. GULAY: Nicole is, okay.	
18	Thank you.	
19	BY MS. STEWART:	
09:57:04 20	Q. Okay. So, Mr. Griffin (sic), I've	
21	handed you what we've marked PR-2. That's Bates	
22	number RPLI_SEC 0320652 through 663. Take a	
23	moment, please, to look at it and let me know when	
24	you're ready.	
09:59:38 25	(Pause)	
		61

10:00:24	1	A. Okay. I've reviewed it.	
	2	Q. Okay. Great.	
	3	So what is this document?	
	4	A. This is a primer to explain the very	
10:00:36	5	basic concepts of the Ripple technology to a	
	6	new a new reader.	
	7	Q. Okay. And did you put this document	
	8	together?	
	9	A. I did.	
10:00:49	10	Q. Why did you put it together?	
	11	A. At the time my recollection was that	
	12	there was primarily technical documents for a	
	13	technical audience and there was not a simplified	
	14	document for a a nontechnical person to	
10:01:05	15	familiarize themselves with the technology.	
	16	Q. And and is the audience that you're	
	17	referring to the the hedge funds and other	
	18	institutions that we had talked about earlier?	
	19	MR. GULAY: Objection to form.	
10:01:21	20	MR. HORTON: Objection.	
	21	A. I think this document can be broadly	
	22	read by anybody, but, in general, Ripple had an	
	23	interest in financial institutions of all type.	
	24	That was the the market that we were generally	
10:01:34	25	speaking to at the time.	
			_

10:01:37 1	Q. Did someone ask you to put this document	
2	together?	
3	A. I don't recall.	
4	Q. Did Mr. Griffin send you comments on	
10:01:52 5	this document after you sent him this this	
6	version that's in PR-2?	
7	A. I don't recall whether he iterated on	
8	this or not.	
9	Q. Do you recall if anyone else commented	
10:02:06 10	on it?	
11	A. I really don't. It it was so long	
12	ago. I don't recall. I'm sorry.	
13	Q. And did you ultimately finalize this	
14	document?	
10:02:17 15	A. Yes, we did.	
16	MS. STEWART: Nicole, we're on	
17	PR-5 now.	
18	(Whereupon, exhibit is presented	
19	and marked SEC Rapoport Exhibit PR-5 for	
10:02:25 20	identification.)	
21	MS. STEWART: So for the record,	
22	PR-5 for the record, PR-5 is Bates	
23	numbered RPLI_SEC 0328413 through 8432.	
24	BY MS. STEWART:	
10:02:40 25	Q. And, once again, take however long you	
	63	3

10:02:45	1	need to look at the document and let me know when			
2		you're ready.			
	3	(Pause)			
	4	A. Okay. I've reviewed it.			
10:06:04	5	Q. Okay. So what is this document?			
	6	A. This is a later version of the document			
	7	we just looked at, which, as I said, it's a primer			
	8	for someone looking to familiarize themselves with			
	9	the basics of Ripple.			
10:06:18	10	Q. Okay. And you're sending this later			
	11	version to Mr. Larsen in this e-mail?			
	12	A. I see that from the e-mail header, but I			
	13	don't recall this interaction specifically.			
	14	Q. Okay. Do do you recall why you sent			
10:06:31	15	the the draft to Mr. Larsen?			
	16	A. I don't recall this sending this			
	17	e-mail, but I see the in the header that I sent			
	18	it to him.			
	19	Q. Okay. Do you recall if Mr. Larsen had			
10:06:40	20	any comments on the primer before it was			
	21	finalized?			
	22	MS. BUNTING: Objection.			
	23	A. I don't recall.			
	24	Q. Do you recall any discussions with			
10:06:53	25	Mr. Larsen about the primer?			
			64		

10:06:58	1	MS. BUNTING: Objection.	
	2	A. No, I don't.	
	3	Q. And do you recall any discussions with	
	4	Mr. Griffin about the primer?	
10:07:08	5	A. I'm sure we discussed it, but I don't	
	6	recall the specifics of any discussion.	
	7	Q. Did you send the primer to anyone else	
	8	at Ripple before it was finalized?	
	9	A. I may have, but I I just don't recall	
10:07:21	10	given how long ago it was.	
	11	Q. Okay.	
	12	MS. STEWART: Okay. Nicole,	
	13	we're we're looking at PR-6 now.	
	14	(Whereupon, exhibit is presented	
10:07:31	15	and marked SEC Rapoport Exhibit PR-6 for	
	16	identification.)	
	17	MS. STEWART: So for the record,	
	18	PR-6 is Bates numbered RPLI_SEC 0337822	
	19	through 7842.	
10:07:54	20	BY MS. STEWART:	
	21	Q. And, once again, please take whatever	
	22	time you need to to review the document and let	
	23	me know when you're ready.	
	24	(Pause)	
10:09:03	25	A. Okay. I've reviewed this.	
			65

10:09:04	1	Q. Okay. Great.	
	2	So what what is this document, the	
	3	cover e-mail and then the attachment?	
	4	A. The attachment appears to be the same	
10:09:16	5	attachment, at least I didn't spot any differences	
	6	from PR-5's attachment. The cover e-mail appears	
	7	to be me sending this primer to , who is	
	8	a friend of Chris Larsen's, who I believe had been	
	9	a seed investor in the firm, but I'm not sure of	
10:09:39	10	that fact.	
	11	Q. So is it fair to say that the the	
12		version of the primer that's attached to this	
	13	document, PR-5, is the final version of the	
	14	primer?	
10:09:50	15	MR. GULAY: Objection.	
	16	A. Since this was sent externally, I think	
	17	it's clearly a live version, but I think there may	
	18	have been other iterations. I just don't recall.	
	19	Q. Okay. But given that it was sent	
10:10:06	20	externally, it's you know, it was a final	
	21	version	
	22	A. It was	
	23	Q at the time?	
	24	A. I'm sorry for talking over you.	
10:10:11	25	It was in use.	
			66

10:10:13	1	Q. Okay. Got it.
	2	And why were you sending this primer to
	3	Mr. ?
	4	A. I recall spending a lot of time on the
10:10:24	5	language used in the primer; and I don't remember
	6	sending this specific e-mail, but I say in the
	7	e-mail that it runs through a narrative in a nice
	8	way that avoids an emphasis on the new currency.
	9	THE REPORTER: I can't hear you.
10:10:40	10	A. It I say in the e-mail I think it
	11	runs through the narrative in a nice way that
	12	avoids an emphasis on the new currency.
	13	Q. Do you recall if if Ripple was
	14	soliciting an investment from Mr
10:11:01	15	MR. GULAY: Objection.
	16	Q at this time?
	17	A. I do not believe Ripple was soliciting
	18	investment from Mr. at this time.
	19	Q. Okay. And you don't remember one way or
10:11:15	20	the other why you sent him this document in
	21	October of 2013?
	22	A. I don't remember sending this e-mail.
	23	Even though I'm looking at it, I obviously sent
	24	it, but I don't recall the specifics around why I
10:11:30	25	sent this e-mail.

67

10:11:31	1	Q. Okay. After you finalized the primer,
	2	did you send it to financial institutions?
	3	A. In my recollection, this primer was the
	4	main nontechnical explanation that was in use to
10:11:54	5	share a written version of of the narrative
	6	of explaining Ripple.
	7	Q. Okay. So did you send the primer to
	8	financial institutions as part of of your work
	9	to to market XRP?
10:12:14	10	MR. HORTON: Objection to form.
	11	MR. GULAY: Objection.
	12	MS. BUNTING: Objection.
	13	A. My recollection is that we sent this
	14	document to explain the Ripple technology to
10:12:23	15	interested parties.
	16	Q. Okay. What types of interested parties?
	17	A. Really all types from nonfinancial
	18	corporates, interested in individuals like
	19	, hedge funds and financial institutions,
10:12:44	20	and other other types.
	21	Q. And did that include individuals or
	22	institutions who were interested in buying XRP?
	23	A. I don't I wouldn't necessarily know
	24	what someone's interest in buying it was or was
10:13:08	25	not. In general, our goal and our messaging was

10:13:14	1	focused around explaining the technology and not
	2	on XRP. And we specifically sought to
	3	de-emphasize XRP in our in the narrative we
	4	used as this as this e-mail indicates.
10:13:28	5	Q. Okay. But my question is, to the extent
	6	that you were trying to get individuals or
	7	institutions to buy XRP, did you send them this
	8	primer?
	9	MR. HORTON: Objection.
10:13:43	10	MR. GULAY: Objection to form.
	11	MS. BUNTING: Objection.
	12	A. I did not try and get individuals or
	13	institutions to buy XRP. And in meetings, the
	14	narrative we used very specifically tried to focus
10:13:57	15	only on the technology and de-emphasize any
	16	discussions of XRP and digital assets.
	17	Q. And why is that? Why did you want to
	18	de-emphasize discussions of digital assets?
	19	A. Because our primary objective was to
10:14:16	20	develop a liquid market for any asset. I think
	21	the company viewed it as a as a win
	22	strategically if a liquid market developed for
	23	bitcoin against dollars or gold against dollars or
	24	Euros against dollars. And we largely felt that
10:14:33	25	the focus on digital assets was a distraction from

10:14:40 1	what we viewed to be applicable use cases in the	
2	real world.	
3	MR. HECKER: Counsel, we've been	
4	going for about 75 minutes. Can we take a	
10:14:57 5	short break?	
6	MS. STEWART: Well, I have more	
7	questions on this document, but but we	
8	can come back to it if you'd prefer.	
9	MR. HORTON: Thanks.	
10:15:03 10	MS. STEWART: That's fine. We	
11	can go off the record.	
12	THE VIDEOGRAPHER: Okay. Going	
13	off the record at 10:15.	
14	(Whereupon, a recess is taken.)	
10:30:53 15	THE VIDEOGRAPHER: Okay. Back on	
16	the record at 10:30.	
17	Go ahead.	
18	BY MS. STEWART:	
19	Q. Okay. Mr. Rapoport, still looking at	
10:31:01 20	Exhibit PR-6, I want to now go through the	
21	attachment to this document, the the Ripple	
22	primer. Okay?	
23	A. Yes.	
24	Q. So let's first look at page 17 of the	
10:31:16 25	document, which is Bates numbered 37841 on the	
		70

	-		
10:31:26		bottom.	
	2	Α.	Yes.
	3	Q.	Okay. So looking at the top of this
	4	document,	the first sentence says "Ripple Labs is
10:31:34	5	the creato	or of Ripple."
	6		Do you see that?
	7	Α.	Yes.
	8	Q.	Okay. Did you write that statement?
	9	Α.	Yes.
10:31:39	10	Q.	And is it accurate?
	11		MR. GULAY: Objection. What time
	12	per	lod are we talking about?
	13	Q.	Was it accurate when you wrote it?
	14	Α.	No, it was intentionally inaccurate for
10:31:59	15	the purpos	ses of simplification.
	16	Q.	Okay. How was it intentionally
	17	inaccurate	e?
	18	Α.	The Ripple network the Ripple
	19	protocol p	predated the creation of the of Ripple
10:32:13	20	Labs, Inc.	. as an entity. And so Ripple Labs, Inc.
	21	could not	have been the creator of Ripple; but for
	22	the purpos	ses of an entry-level primer, we
	23	thought	- we knowingly thought the simp we
	24	we knowing	gly wrote this inaccurately thinking that
10:32:31	25		ification was beneficial and that the
		-	

10 20 24	1	
10:32:34	1	actual explanation was needlessly confusing for
	2	someone looking for an entry-level primer.
	3	Q. Okay. And and is it the case that
	4	the predecessor company is OpenCoin?
10:32:46	5	A. No. My understanding is that the Ripple
	6	protocol predates OpenCoin and Ripple Labs, Inc.
	7	Q. Okay. The next sentence says "We
	8	developed the protocol and its distributed payment
	9	network, and we now work to support and promote
10:33:11	10	its growth."
	11	Do you see that?
	12	A. Yes.
	13	Q. Okay. Was that sentence accurate when
	14	you wrote it?
10:33:22	15	A. It suffers from the same inaccuracy as
	16	the preceding sentence, which is that Ripple Labs,
	17	Inc. did not technically develop the protocol; but
	18	the second clause, Ripple Labs did work to support
	19	and promote the growth of the network. That was
10:33:37	20	accurate.
	21	Q. So the "we" in that sentence refers to
	22	Ripple Labs, Inc. or to something else?
	23	A. Ripple Labs, Inc.
	24	MR. GULAY: Objection.
10:33:46		Q. Who developed the protocol?
	_	~

10:34:02	1	A. It's not a straightforward question to	
	2	answer. My understanding is that there was a	
	3	an early predecessor that I believe was called	
	4	Ripple Pay developed by someone who I believe was	
10:34:15	5	called And his work was further	
	6	developed by Jeb McCaleb, Arthur Britto, and David	
	7	Schwartz, who were the primary architects of the	
	8	consensus the method by which the network, the	
	9	network of computers, reaches consensus about the	
10:34:40	10	state of the ledger. And my understanding is that	
	11	those three people Jed McCaleb, Arthur Britto,	
	12	David Schwartz expanded upon the work of	
	13	to improve upon his previous work and	
	14	develop what became the Ripple protocol.	
10:35:09	15	Q. So the "we" in the sentence that we're	
	16	looking at, does the "we" include Chris Chris	
	17	Larsen?	
	18	MS. BUNTING: Objection.	
	19	A. The "we" refers to the Ripple Labs team	
10:35:23	20	and Chris Larsen was a member of that team, so,	
	21	yes.	
	22	Q. But your testimony is that the first	
	23	part of the sentence is in inaccurate?	
	24	MR. GULAY: Objection.	
10:35:57	25	A. I think the phrase "we developed the	
			73

10:35:59 1	protocol," meaning Ripple Labs developed the
2	protocol, can be interpreted a number of ways, but
3	it does not it is not accurate that Ripple
4	Labs, Inc. or OpenCoin Inc. created the Ripple
10:36:14 5	protocol as I know it.
6	Q. Okay. And you said earlier about both
7	the first sentence on this page and then the first
8	part of the second sentence, that I think you said
9	that we knowingly made it inaccurate for
10:36:24 10	simplicity or something to that effect. Do I have
11	that right?
12	MR. GULAY: Objection.
13	A. I remember writing this sentence and
14	acknowledging to myself that Ripple Labs is the
10:36:39 15	creator of Ripple is not technically correct, but
16	I thought at the time that it was needlessly
17	confusing to provide the entire history that I
18	just described for the purpose of this primer.
19	Q. Okay. And did you discuss that issue
10:36:51 20	with with Mr. Griffin?
21	MR. GULAY: Objection.
22	A. I don't recall whether we did or did not
23	discuss it.
24	Q. Did you discuss it with Mr. Larsen?
10:37:03 25	MS. BUNTING: Objection.

10:37:07	1	A. I would not have I don't recall, but,	
	2	in general, I would not have discussed semantics	
	3	like that on a document with Chris Larsen.	
	4	Q. Okay. Looking at the second paragraph,	
10:37:16	5	still on page 17, it reads "Ripple Labs hopes to	
	6	make money from XRP if the world finds the Ripple	
	7	network useful and broadly adopts the protocol."	
	8	Do you see that?	
	9	A. Yes.	
10:37:28	10	Q. And did you write that sentence?	
	11	A. Yes.	
	12	Q. Okay. Was that sentence accurate when	
	13	you wrote it?	
	14	A. Yes.	
10:37:39	15	Q. Did it continue to be accurate during	
	16	your time at Ripple?	
	17	A. Yes.	
	18	Q. And as you use it in this sentence, what	
	19	is the "Ripple network"?	
10:37:59	20	A. It's synonymous with the Ripple	
	21	Consensus Ledger or the Ripple transaction	
	22	protocol that was used in this paper.	
	23	Q. And and the word "protocol" in this	
	24	sentence, what what does that mean?	
10:38:13	25	A. The software. This goes back to the	
			75

10:38:18	1	nuance I was referring to earlier, that I think
	2	the protocol is the software and the network is a
	3	group of computers choosing to use the software.
	4	Q. Okay. Then moving on to the to the
10:38:32	5	next paragraph, "100 billion XRP was created with
	6	the Ripple protocol," was that sentence accurate
	7	when you wrote it?
	8	A. Yes.
	9	Q. Okay. And then "Ripple Labs plans to
10:38:48	10	gift 55 billion XRP to charitable organizations,
	11	users, and strategic partners in the ecosystem
	12	over time."
	13	Was that sentence accurate when you
	14	wrote it?
10:38:56	15	A. Yes.
	16	Q. Okay. And what does "strategic partners
	17	in the ecosystem" refer to?
	18	A. If a prominent financial institution
	19	were to decide to adopt the Ripple protocol for
10:39:22	20	payments, for example, we were prepared to provide
	21	that org that financial institution with XRP to
	22	help them achieve that goal of of implementing
	23	the protocol in their business.
	24	Q. And when you say "implementing the
10:39:48	25	protocol in their business," what do you mean?

10:39:53 1	A. It could mean a variety of things	
2	because the protocol is broadly applicable to a	
3	number of different types of financial businesses.	
4	But as an example, a bank using Ripple for	
10:40:04 5	cross-border payments.	
6	Q. The next sentence says "The company will	
7	retain a portion with the hope of creating a	
8	robust and liquid marketplace in order to monetize	
9	its only asset sometime in the future."	
10:40:21 10	Do you see that?	
11	A. Yes.	
12	Q. Was this sentence accurate when you	
13	wrote it?	
14	A. Yes.	
10:40:25 15	Q. And did it continue to be accurate	
16	during your time at Ripple?	
17	A. Yes.	
18	Q. Okay. And and when when you say	
19	in this sentence "its only asset," what are you	
10:40:42 20	referring to?	
21	A. Looking back, I think that's a little	
22	inarticulate because from an accounting	
23	perspective, the company had other assets, like	
24	desks and chairs and whatnot. But at the	
10:41:03 25	inception of the company, I think there was a	
		77

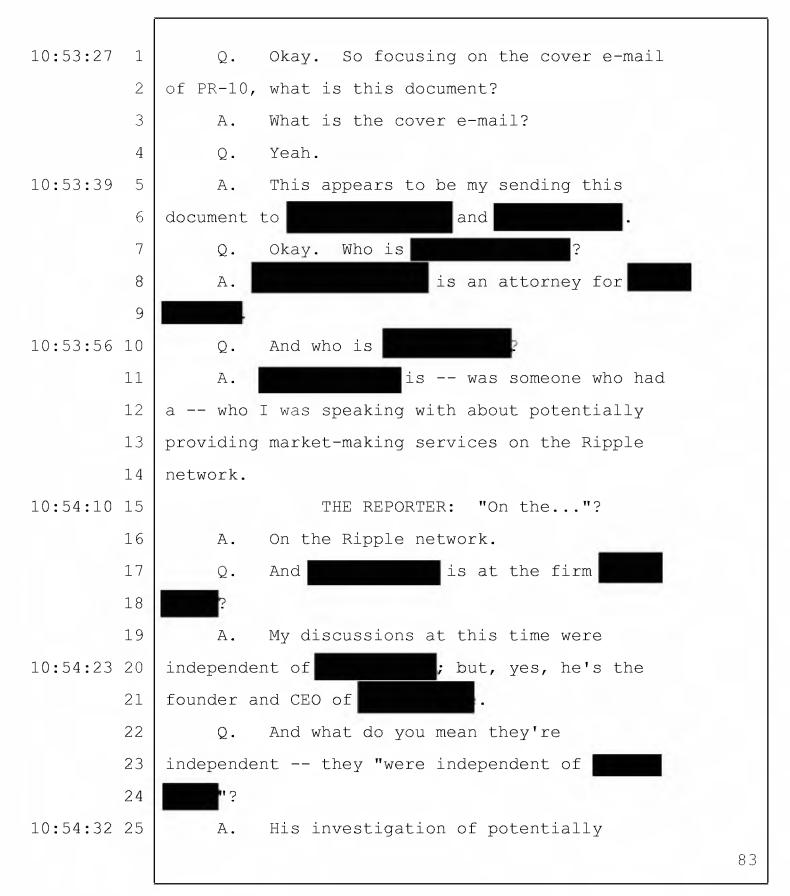
10:41:05	1	vision that this technology was interesting and
	2	had potential to be adopted. And if the
	3	technology was adopted broadly, there may be an
	4	increase in the price of XRP, which would benefit
10:41:17	5	the company as a holder of XRP, but there was also
	6	an acknowledgment that the technology may be
	7	broadly adopted and that thesis may not be
	8	correct; that that that asset may or may not
	9	appreciate in value. And so this sentence I think
10:41:33	10	was deliberately worded saying using the word
	11	"hope" in multiple places in this in this page.
	12	Q. So when you say in this sentence
	13	"monetize its only asset," you're referring to
	14	XRP?
10:41:46	15	A. That's correct.
	16	Q. And moving on to the next page, page 18,
	17	Bates numbered 7842 on the bottom, the very last
	18	sentence says "The Ripple ecosystem needs
	19	gateways," mark "market makers, developers, and
10:42:10	20	merchants to fulfill its potential."
	21	Do you see that?
	22	A. Yes.
	23	Q. And was that sentence accurate when you
	24	wrote it?
10:42:24	25	A. That was my view at the time. Whether

or not it's true I think is debatable.
Q. Okay. What was your view based on at
the time?
A. Knowledge of the technology and a lot of
hours of thought about the applicability of the
technology in the marketplace.
Q. And why is it debatable whether or not
it's true?
A. Well, for example, it references
merchants and it is possible for the Ripple net
ecosystem to fulfill its potential without
merchants. It's unclear what its potential was.
This was an early stage company and, like many
early stage companies, there's a lot of
trajectories it could have taken.
Q. Okay. Were you seeking out merchants at
this time for the Ripple ecosystem?
A. Yes.
Q. What kinds of merchants?
A. Merchants involved in the payments flow
of transactions. So, for example, businesses,
infrastructure, and providers of services around
card terminals when you buy something. Like if
you buy a Starbucks coffee using a card, that's
a a merchant and infrastructure surrounding the

10:43:47	1	merchant.	
	2	Q. Okay. And what's the reference to	
	3	"gateways" in this sentence?	
	4	A. Gateways is defined earlier in the	
10:43:57	5	document, but the simplified version is on-ramp or	
	6	off-ramp for currencies other than XRP to the	
	7	Ripple network.	
	8	Q. I think you mentioned that that	
	9	Mr. who's on the cover e-mail of this	
10:44:25	10	exhibit, was a seed investor in Ripple, is that	
	11	right?	
	12	A. That's my recollection.	
	13	Q. Okay. Do you know if he also owned XRP?	
	14	MR. GULAY: Objection.	
10:44:42	15	A. I don't know whether he did or did not,	
	16	but his e-mail implies he does.	
	17	Q. And when you say your his e-mail	
	18	observed that he does, what do you mean by that?	
	19	MR. HORTON: Objection. You	
10:44:59	20	mis you misquoted his testimony, but	
	21	Q. Okay. Well well, can you see	
	22	something in his e-mail that suggests that he	
	23	owned XRP?	
	24	A. When I read his e-mail at the bottom of	
10:45:20	25	this page, 22	
			80

10.45.24	1		
10:45:24	1	Q. Okay.	
	2	A my takeaway is that he likely owned	
	3	XRP.	
	4	Q. And is that because he says "when my	
10:45:31	5	ripples makes me so rich that I can cover myself	
	6	in gold plating"?	
	7	A. Yes.	
	8	Q. Okay. Did you have an understanding at	
	9	this time in 2013 that certain individuals or	
10:45:42	10	firms bought XRP for speculative reasons?	
-	11	MS. BUNTING: Objection.	
-	12	MR. HORTON: Objection to form.	
- -	13	A. I do believe that people speculated on	
-	14	the price of XRP	
10:45:59	15	Q. Did Mr. speculate on the price of	
-	16	XRP?	
-	17	MR. HORTON: Objection to form.	
-	18	A. I don't know anything about Mr.	
-	19	speculations other than this e-mail.	
10:46:10 2	20	Q. And who is Mr.	
2	21	A. He was a high-ranking executive at	
2	22	newspaper.	
	23	Q. And you said he was a friend of	
	24	Mr. Larsen?	
10:46:24 2	25	A. That's my understanding.	
			81

10:46:33	1	Q. Did Ripple seek out investors who were	
	2	looking to buy XRP for speculative reasons?	
	3	MR. GULAY: Objection to form.	
	4	A. I'm not aware of what all employees did	
10:46:41	5	at the company. I did not actively seek out	
	6	investors.	
	7	Q. Do you know of any Ripple employees who	
	8	did actively seek out investors who were looking	
	9	to speculate on XRP?	
10:46:53	10	A. I'm not aware of that.	
	11	MR. GULAY: Objection.	
	12	MS. STEWART: Nicole, we're on	
	13	PR-10 now.	
	14	(Whereupon, exhibit is presented	
10:47:11	15	and marked SEC Rapoport Exhibit PR-10 for	
	16	identification.)	
	17	MS. STEWART: Okay. PR-10 for	
	18	the record is Bates numbered RPLI_SEC	
	19	0843205 through 213.	
10:47:34	20	BY MS. STEWART:	
	21	Q. And, once again, if you can take a	
	22	moment to look at this document and let me know	
	23	when you're done.	
	24	(Pause)	
10:53:25	25	A. Okay. I've reviewed this.	
			82



10:54:33	1	providing market-making services on the Ripple	
	2	network was independent of as an	
	3	entity and was conducted under a separate entity	
	4	unrelated to	
10:54:53	5	Q. Okay.	
	6	A. Unaffiliated.	
	7	Q. Okay. And what was the result of those	
	8	discussions with Mr. ?	
	9	A. He ultimately started a a new	
10:55:03	10	unaffiliated entity and which that entity	
-	11	became a market maker on the Ripple network.	
- -	12	Q. And which what's the entity?	
-	13	A. Its d/b/a name was	
-	14	don't recall the LLC name.	
10:55:25	15	Q. And when did become a	
-	16	market maker on the Ripple network?	
-	17	A. I don't recall the date without	
-	18	researching it.	
	19	Q. Was it shortly after this e-mail	
10:55:36 2	20	exchange that we're looking at, PR-10?	
2	21	A. I'm sorry, I don't recall how long	
2	22	after after this e-mail.	
4	23	Q. Okay. And for how long did	
2	24	provide market-making services on the Ripple	
10:55:48 2	25	network?	
			84

10:55:54	1	A. I'm not sure of the answer to that.
	2	Q. And on what trades did
	3	as a market maker on the Ripple network?
	4	MR. GULAY: Objection.
10:56:11	5	A. Could you clarify what you're asking so
	6	I can answer correctly?
	7	Q. On what trading pairs? I'll I'll
	8	reask my question.
	9	Did act as a market maker
10:56:21	10	on trading pairs that included XRP?
	11	MR. GULAY: Objection.
	12	A. I don't recall the specifics of
	13	but, generally speaking, the agreements
	14	were very similar across market makers and
10:56:37	15	required each market maker to quote XRP pair
	16	pairs against XRP, as well as other pairs, like
	17	bitcoin dollar and gold dollar, and gave Ripple
	18	the right to grow the list of required pairs over
	19	time if I recall correctly.
10:56:56	20	Q. And were the market makers compensated
	21	for quoting pairs that did not include XRP?
	22	MR. GULAY: Objection.
	23	A. Yes.
	24	Q. Were they compensated the same amount as
10:57:11	25	they were for quoting pairs that did include XRP?

10:57:14	1	A. They were compensated	
	2	MR. GULAY: Objection. Sorry.	
	3	Objection. And can you just clarify which	
	4	market makers we're talking about?	
10:57:19	5	MS. STEWART: Well, I think his	
	6	last answer was generally about mark	
	7	market makers during his time at Ripple so	
	8	I'm that's what I'm asking about.	
	9	A. I don't recall the specifics of any	
10:57:27	10	particular market-making agreement, but, in	
	11	general, they were similar. And, in general,	
	12	they the compensation was an exchange for	
	13	fulfilling the agreement in its totality, not for	
	14	specific parts of the agreement.	
10:57:44	15	Q. Is it fair to say that the focus of the	
	16	agreement was on trading pairs that included XRP?	
	17	MR. HORTON: Objection to form.	
	18	MS. BUNTING: Objection.	
	19	A. I would disagree with that.	
10:57:56	20	Q. And why would you disagree with that?	
	21	A. Because I don't believe the focus was on	
	22	pairs that included XRP.	
	23	Q. Was there a focus?	
	24	MR. HORTON: Objection to form.	
10:58:06	25	MR. GULAY: Objection.	
			0.0

10:58:07	1	MS. BUNTING: Objection.	
	2	A. No.	
	3	Q. So going back to PR-10 and looking at	
	4	the very bottom e-mail, which starts at the bottom	
10:58:21	5	of the first page and runs to the second page,	
	6	which appears to be an e-mail from you to	
	7	Mr. do you see that?	
	8	A. Yes.	
	9	Q. And you you say to Mr. , "As I	
10:58:34	10	mentioned, government guidance has been sparse,	
	11	but here are two bitcoin-centric things that were	
	12	issued earlier this year."	
	13	Do you see that?	
	14	A. Yes.	
10:58:44	15	Q. So this this suggests that you had an	
	16	earlier conversation with Mr. , is that	
	17	right?	
	18	A. I recall having a number of phone calls	
	19	with him and this e-mail implies that we had a	
10:59:00	20	phone call prior to this e-mail, yes.	
	21	Q. Okay. And what did you discuss with	
	22	Mr. on the on the subject of government	
	23	guidance being sparse?	
	24	A. I don't recall the specifics of our	
10:59:13	25	conversations from 2013 apart from the fact that I	
			87

10:59:16 1	was providing a general overview of Ripple.
2	Q. You say in the next sentence "We
3	emphasize that Ripple is different from bitcoin in
4	many ways."
10:59:28 5	Do you see that?
6	A. Yes.
7	Q. Okay. What did you mean by that?
8	MR. GULAY: I just want to pause
9	here and ask Mr. Rapoport to answer
10:59:32 10	without revealing the substance of any
11	privileged communications he may have had
12	with Perkins Coie or other counsel.
13	BY MS. STEWART:
14	Q. And I would add to that the extent you
10:59:44 15	had passed on whatever communications you would
16	you had had to third parties, like Mr.
17	then I think your counsel would agree that you can
18	testify about those.
19	MR. GULAY: Well, no, I don't
10:59:52 20	agree with that. I think to the extent
21	your understanding of this language here,
22	that Ripple is different from bitcoin in
23	many ways, is derived from your
24	communications with counsel, then I would
11:00:03 25	instruct you not to testify.

11:00:06	1	BY MS. STEWART:	
	2	Q. Can you testify without revealing	
	3	communications with counsel?	
	4	A. Yes.	
11:00:09	5	Q. Okay.	
	6	A. Can you repeat your question again?	
	7	Q. I want to know what you meant when you	
	8	wrote "I'd reemphasize that Ripple is different	
	9	from bitcoin in many ways."	
11:00:43	10	A. I don't recall the specifics of this	
	11	conversation, but given the context of the e-mail,	
	12	I believe that this is referring to the fact that	
	13	bitcoin and XRP share similarities in being a	
	14	math-based digital asset; but the Ripple network	
11:01:00	15	also includes IOUs or balances of iss of	
	16	issuers, which is unique to Ripple and not shared	
	17	by bitcoin, as well as a decentralized exchange	
	18	which bitcoin doesn't doesn't contain.	
	19	MR. TENREIRO: Before we move on,	
11:01:18	20	I just want to create a record on this	
	21	because we're having this and we continue	
	22	to have this. You're instructing him not	
	23	to answer what counsel told him even if he	
	24	disclosed that to a third party?	
11:01:28	25	MR. GULAY: No. We're talking	
			89

11:01:29 1	about the language in the e-mail here and
2	I think the question was what Mr. Rapoport
3	understood when he wrote that language.
4	And I'm I'm instructing him not to
11:01:39 5	testify to the extent that his
6	understanding of this language here
7	derives from his communications with
8	counsel.
9	MR. TENREIRO: But if he conveyed
11:01:46 10	his understanding of that language to a
11	third party, he can then testify to it,
12	right? Because he's disclosed it.
13	MR. GULAY: Well, no, I mean,
14	obviously he you know, he conveyed this
11:01:54 15	white paper to third parties, and you
16	know, the the white paper has been
17	produced and is not privileged. But,
18	like, to give you an example, to the
19	extent he had discussions with counsel
11:02:05 20	about this white paper and the preparation
21	of the white paper, we would assert
22	privilege over that.
23	MR. TENREIRO: Absolutely. But
24	if he disclosed the conversations with
11:02:13 25	counsel in conversations about the white
	90

11:02:14 1	paper with the third party that's copied
2	in the e-mail, that's not privileged.
3	MR. GULAY: I just don't under
4	I don't understand what that means,
11:02:19 5	though. Like, what's the scope of, you
6	know, the extent of, like, disclosing
7	conversations with counsel? I don't
8	understand.
9	MR. TENREIRO: The guy might have
11:02:27 10	asked him What did you mean by, you know,
11	bitcoin is different from XRP? And he
12	might have answered.
13	MR. GULAY: We're going to
14	instruct him not to answer.
11:02:34 15	MR. TENREIRO: You're going to
16	instruct him not to answer. Okay. We're
17	going to reserve our rights.
18	MR. GULAY: That's fine.
19	MR. TENREIRO: Okay. Go on. And
11:02:43 20	also I just want to also point out for
21	the record that there has been a limited
22	waiver on the Perkins Coie memos
23	themselves, so, you know, we should also
24	keep that in mind. But we obviously don't
11:02:54 25	agree with you that if he answered a third

11:02:55 1	party's question, What did you mean by
2	bitcoin is different than XRP? that that
3	conversation cannot be repeated here
4	because it's obviously not privileged.
11:03:02 5	But I I have your position. We
6	disagree.
7	MS. ZORNBERG: I'll just add
8	that, you know, we can take it on a
9	case-by-case basis. If you actually lay a
11:03:12 10	proper foundation for there being some
11	discussion between a third party, we're
12	happy to revisit it in the context of a
13	foundation being laid as to a particular
14	conversation. I do think it needs to be
11:03:23 15	done on a case-by-case basis.
16	MR. TENREIRO: That's fair.
17	MS. ZORNBERG: In any event, the
18	witness said that he could answer the
19	question without revealing legal advice
11:03:28 20	that Ms. Stewart put to him and he did.
21	So I don't think there's an issue for this
22	particular instance.
23	MR. TENREIRO: Okay.
24	BY MS. STEWART:
11:03:36 25	Q. Mr. Rapoport, was your statement here
	92

11:03:39	1	that Ripple is different from bitcoin in many ways
	2	related to the to the issue of government
	3	guidance that you seem to be referring to in this
	4	paragraph?
11:03:50	5	MR. GULAY: Same instruction
	6	about your discussions with counsel.
	7	A. I don't recall my intent and whether or
	8	not there's a link between those sentences.
	9	Q. Okay. I understand your testimony that
11:04:11	10	the technologies of bitcoin and and XRP are
	11	different; but my question is, did you have an
	12	understanding at this time, in 2013, that
	13	regulatory guidance was different as to bitcoin
	14	and XRP?
11:04:27	15	MS. BUNTING: Objection.
	16	MR. GULAY: Same instruction
	17	about discussions with counsel.
	18	A. That's a very broad question. Because
	19	Ripple as a technology includes balances issued by
11:05:00	20	an issuer, as well as a decentralized exchange, my
	21	understanding was and is that there are inherently
	22	additional considerations as a result of those
	23	things from a regulatory perspective that don't
	24	apply to bitcoin.
11:05:19	25	Q. And what are those additional

11:05:20	1	considerations?
	2	MR. GULAY: Objection; foundation
	3	and same instruction about discussions
	4	with counsel.
11:05:29	5	A. I'm not a lawyer to really express that,
	6	to answer that in a in a coherent way I think.
	7	Q. Well, but you you say that you have
	8	an understanding that there are differences.
	9	So do you have any general sense of what
11:05:47	10	the differences are?
	11	A. Well
	12	MS. BUNTING: Objection.
	13	A. I generally understand that exchanges,
	14	for example, have may have regulatory framework
11:05:58	15	applied to them. And if one technology has a
	16	built-in exchange and one doesn't, there may I
	17	understood that there may be other considerations
	18	that would apply. But the specifics of those
	19	considerations, I I don't profess to
11:06:12	20	understand.
:	21	Q. Okay. At the end of your your e-mail
	22	to Mr., you say "Also, in case it's of
	23	interest to you, this law firm has established
	24	itself as the early expert in these technologies."
11:06:29	25	And you send a link to the Perkins Coie website.

11:06:33 1	Do you see that?	
2	A. Yes.	
3	Q. Okay. And why did you send this link to	
4	Mr. ?	
11:06:49 5	A. Back in 2013 there was a limited number	
6	of law firms with domain expertise in the digital	
7	asset space. And I think many people would find	
8	it pretty daunting to get a friend you know, a	
9	law firm without domain expertise in that area up	
11:07:09 10	to speed to provide legal advice.	
11	And so I found it I think people	
12	found it helpful to be informed about which law	
13	firms already had clients in the space and	
14	familiarity with the space.	
11:07:21 15	Q. So are you suggesting to Mr.	
16	that that his client, Mr. , engage	
17	Perkins Coie?	
18	MR. HECKER: Objection.	
19	MR. GULAY: Objection.	
11:07:31 20	A. I wasn't making any kind of	
21	recommendation or suggestion.	
22	Q. Okay. So, again, I'm not sure I	
23	understand what the purpose is of of sending	
24	Mr. the Perkins Coie website link.	
11:07:46 25	MS. BUNTING: Objection.	
		95

11:07:46	1	MR. HORTON: Objection to form.	
	2	MS. BUNTING: What's the	
	3	question?	
	4	BY MS. STEWART:	
11:07:55	5	Q. I want to know why you sent to	
	6	Mr. this link to the Perkins Coie website.	
	7	MR. HORTON: Objection; asked and	
	8	answered.	
	9	MR. GULAY: Objection. He	
11:08:04	10	answered that question.	
	11	A. I believe I answered that question,	
	12	which is that I believed it helpful for someone	
	13	new to the space that would likely be seeking	
	14	legal representation about the space to be aware	
11:08:23	15	of law firms that already had domain expertise in	
	16	the space.	
	17	Q. At the time you sent this e-mail, was	
	18	Perkins Coie counsel for Ripple?	
	19	A. I was not aware of which law firms were	
11:08:45	20	officially engaged and not engaged by Ripple and	
	21	at what times. I was aware of this memo and other	
	22	similar memos, but that was the extent of my	
	23	knowledge of Ripple's dealings with Perkins Coie.	
	24	Q. So so fair to say at this time in	
11:09:00	25	2013, you understood that Perkins Coie at some	
			96

11:09:02	1	point had been counsel to Ripple?	
	2	MR. HORTON: Objection to form.	
	3	A. It's let me actually correct that	
	4	because I did have phone calls at times with	
11:09:14	5	legal with Ripple's outside counsel, but the	
	6	specifics of which counsel and what time are	
	7	difficult for me to remember given how much time	
	8	has passed.	
	9	Q. Okay. But at the time of of this	
11:09:27	10	e-mail exchange in PR-10, did you have an	
	11	understanding that PR Coie that that Perkins	
	12	Coie had acted as counsel to Ripple at some point	
	13	in the past?	
	14	MR. HORTON: Objection to form.	
11:09:37	15	A. Based on this memo, my it's a	
	16	reasonable assumption that that that Perkins	
	17	Coie was engaged by Ripple, and so that would have	
	18	been my assumption today and at the time.	
	19	Q. Okay. And and I take it that's	
11:09:48	20	because the the the memo says "Perkins Coie"	
	21	on top?	
	22	MR. GULAY: Objection.	
	23	A. Correct, though this is an unusual	
	24	document that says who can I contact for questions	
11:10:06	25	and includes both Patrick Griffin of Ripple Labs	
			97

11:10:08	1	and of Perkins Coie, which isn't	
	2	typical of a legal memo.	
	3	Q. Okay. And why were you sending this	
	4	document entitled "White Paper" to Mr.	
11:10:28	5	A. I don't recall what my thought process	
	6	was back in 2013, but I believe that at a minimum,	
	7	this document would help familiarize someone new	
	8	to this space with what some of the key questions	
	9	may be as they begin an investigation into the	
11:10:44	10	space.	
	11	Q. Did Ripple at any point sell XRP to	
	12	?	
	13	A. I don't believe so, but my recollection	
	14	is too fuzzy to say that definitively.	
11:11:18	15	Q. Did Ripple at any point sell XRP to	
	16	Mr. or any other company affiliated with	
	17	him?	
	18	MS. BUNTING: Objection.	
	19	MR. HORTON: Objection.	
11:11:33	20	MR. GULAY: Objection. Just to	
	21	clarify, what time period are you talking	
	22	about?	
	23	MS. STEWART: At any point during	
	24	Mr. Rapoport's tenure.	
11:11:40	25	MR. GULAY: Okay.	
			98

11:11:41	1	A. Same answer, which is I don't believe	
	2	so, but my recollection is too hazy to say	
	3	definitively no.	
	4	MR. TENREIRO: They're not	
11:12:13	5	collated correctly.	
	6	MS. STEWART: Nicole, the the	
	7	next exhibit is PG-5 6, sorry. PG-6.	
	8	That should be in a separate folder,	
	9	Nicole.	
10:47:11	10	BY MS. STEWART:	
	11	Q. Okay. So for the record, I've handed	
	12	you a document that was previously marked as PG-6,	
	13	and it's Bates numbered RPLI_SEC 0337666 through	
	14	673.	
11:14:50	15	(Pause)	
	16	A. Okay. I've reviewed this.	
	17	Q. Okay. What is this document?	
	18	A. I don't recall this document	
	19	independently, but based on the cover e-mail, it	
11:15:10	20	appears to be a document that Patrick put together	
	21	to share with .	
	22	Q. Who is ?	
	23	A. She's a professor and	
	24	at who was an advisor to	
11:15:27	25	Ripple at various points in time.	
			99

11:15:29 1	Q. Was she an advisor to Ripple in 2013?	
2	A. I'm not sure of her official status, but	
3	she certainly provided informal advice to us on a	
4	number of occasions.	
11:15:43 5	Q. Okay. And from from Mr. Griffin's	
6	cover e-mail to you, it it it seems	
7	that he intends to send this document to	
8	Ms	
9	Is that is that your understanding?	
11:15:58 10	A. That's my understanding, yes.	
11	Q. Okay. And what was the purpose of this	
12	document that's attached to Mr. Griffin's e-mail	
13	to you?	
14	MR. GULAY: Objection;	
11:16:05 15	foundation.	
16	A. I don't recall the document, but from	
17	reading it, it appears that it's a document aimed	
18	at discussing distribution of XRP with	
19	Q. Do you remember discussing that issue	
11:16:29 20	with Ms.	
21	A. I have a general recollection of	
22	discussing that issue with her, yes.	
23	Q. What's your recollection?	
24	A. That we viewed her to be a very	
11:16:40 25	intelligent thinker about systems and markets and	
	10	۱ (

11:16:45	1	that we viewed her advice on those topics as very	
	2	valuable.	
	3	Q. And was this part of your and	
	4	Mr. Griffin's efforts to develop a distribution	
11:17:00	5	strategy	
	6	MS. BUNTING: Objection.	
	7	Q for XRP?	
	8	A. We were interested in thinking about the	
	9	most effective ways to get XRP into the world and	
11:17:19	10	distribute it.	
	11	Q. Okay. Was is it fair to say that	
	12	that was a distribution strategy?	
	13	MR. GULAY: Objection.	
	14	A. I think an overall strategy was	
11:18:01	15	discussed at times that specific tactics were not	
	16	well defined and the company continued to	
	17	experiment for most all of my time there.	
	18	Q. Okay. Is it fair to say that you were	
	19	developing a distribution framework for XRP as	
11:18:23	20	as seems to be the title of this document?	
	21	MR. GULAY: Objection.	
	22	A. This was a discussion document from what	
	23	I can tell. And, yes, it appears to discuss a	
	24	a framework around how the company could	
11:18:44	25	distribute its XRP.	
			4 ^ -

11:18:46	1	Q. Okay. Did you provide comments to	
	2	Mr. Griffin in this document?	
	3	A. I don't recall whether I provided	
	4	comments on this document. It's certainly a topic	
11:18:57	5	we discussed at times.	
	6	Q. Okay. Do you remember discussing	
	7	this this deck, a draft of which is attached in	
	8	PG-6, with Mr. Griffin?	
	9	A. I don't remember this e-mail or this	
11:19:10	10	deck given the amount of time that's passed.	
-	11	Q. Okay.	
-	12	MS. STEWART: Can we look at	
-	13	PR-16 next?	
-	14	(Whereupon, exhibit is presented	
11:19:29	15	and marked SEC Rapoport Exhibit PR-16 for	
-	16	identification.)	
-	17	MS. STEWART: PR-16 is Bates	
-	18	numbered RPLI_SEC 0012358.	
-	19	(Pause)	
11:20:08 2	20	A. Okay. I've reviewed this.	
2	21	Q. Okay. Does this document refresh your	
	22	recollection that you provided comments to	
2	23	Mr. Griffin on the deck that we were just looking	
2	24	at?	
11:20:16 2	25	A. I see the responses and they're clearly	
			102

11:20:17	1	from me, but I don't have a specific recollection
	2	of of this e-mail.
	3	Q. Okay. Looking at the top e-mail from
	4	you to Mr. Griffin dated 11/30/2013 and looking
11:20:30	5	at, I guess the fourth bullet point, you say "We'd
	6	prefer to attract speculators who take a long-term
	7	view and believe XRP demand will overwhelm supply
	8	as commercial use of the network increases."
	9	Do you see that?
11:20:44	10	A. Yes.
	11	Q. What did you mean by this sentence?
	12	A. I was aware of the fact that some people
	13	were speculating on the price of XRP. And given
	14	the choice, I would have preferred people who took
11:21:20	15	a long-term view on that.
	16	Q. Okay. So let's unpack that a little.
	17	How were you aware that some people were
	18	speculating on XRP?
	19	A. Despite our efforts to focus
11:21:43	20	conversations on the protocol and not the digital
	21	asset, as some of the e-mails you've already shown
	22	indicate, at times people would e-mail us
	23	indicating that they're speculating on the price
	24	of XRP or speak to us or you know, along that
11:22:06	25	topic.

11:22:07	1	Q. And why is it that you preferred	
	2	speculators who took a long-term view?	
	3	A. Parsing this sentence, and I don't	
	4	recall what my thought process was when I wrote	
11:22:39	5	this, but it appears that I'm referring to the	
	6	second sentence here says "If you believe 500	
	7	million people will eventually use Ripple, then	
	8	there's far less concern of an XRP supply	
	9	overhang." And that refers to a concern that was	
11:22:56	10	in the marketplace about not specific to	
	11	Ripple, but that applied to Ripple, a concern	
	12	about one holder holding a large amount of a	
	13	digital asset.	
	14	And so I interpret this comment to be	
11:23:11	15	that you would not have that concern if you took a	
	16	very long-term view of the protocol and what may	
	17	become of the protocol. You would not be	
	18	concerned about the supply overhang from one large	
	19	holder in this case Ripple holding a digital	
11:23:26	20	asset.	
	21	Q. Okay.	
	22	MS. ZORNBERG: And Ripple there,	
	23	you're talking about Ripple Labs?	
	24	THE WITNESS: I'm talking about	
11:23:32	25	Ripple Labs, excuse me.	
			104

11:23:34	1	BY MS. STEWART:	
	2	Q. Okay. The next bullet, you say "Good BD	
	3	giveaways" will resul "will result in more	
	4	demand than supply. The announcement of the	
11:23:43	5	giveaway/partnership should generate demand."	
	6	Do you see that?	
	7	A. Yes.	
	8	Q. Okay. What what did what does "BD	
	9	giveaways" mean as you use it in the sentence?	
11:23:56	10	A. "BD" refers to business development and	
	11	"giveaway" refers to the business development team	
	12	making a grant of XRP to somebody or some company.	
	13	Q. Okay. And when you say "The	
	14	announcement of the giveaway/partnership should	
11:24:14	15	generate demand," are you referring to any	
	16	particular announcement or to announcements of	
	17	giveaways and partnerships in general?	
	18	A. That's a general comment.	
	19	MR. GULAY: Objection.	
11:24:25	20	Q. Okay. So you you mentioned that you	
	21	were aware from e-mails, like some of the ones	
	22	we've looked at already, that certain people	
	23	were were speculating on XRP.	
	24	Do you remember that?	
11:24:49	25	A. Yes.	
			105

11:24:50	1	Q. Okay. Do you recall receiving e-mails	
	2	or having conversations with with particular	
	3	individuals or firms about them speculating on	
	4	XRP?	
11:24:59	5	MS. BUNTING: Objection.	
	6	A. I was generally aware I recall being	
	7	generally aware of that fact, but I don't recall	
	8	specific discussions, you know, from seven years	
	9	ago about it.	
11:25:13	10	Q. Do you recall discussions internally at	
	11	Ripple about individuals or firms who were	
	12	speculating on XRP?	
	13	A. I recall a specific desire to focus our	
	14	discussions on the technology itself and away from	
11:25:27	15	speculation on an XRP.	
	16	Q. And why is that?	
	17	A. Because we viewed speculation on XRP to	
	18	be a distraction from the core technology and the	
	19	use of the core technology.	
11:25:43	20	Q. But is it fair to say that speculation	
	21	was also helpful in building liquidity for XRP?	
	22	MR. HORTON: Objection to form.	
	23	MS. BUNTING: Objection.	
	24	A. Building liquidity means getting more	
11:25:59	25	volume. So anything that gets more volume is	
			106

11:26:01	1	helpful to building liquidity. And so speculator	
	2	trading creates volume, so, yes.	
	3	Q. Okay.	
	4	MS. STEWART: Let's look at a	
11:26:15	5	document we've previously marked as PG-5.	
	6	Nicole, that's also in a	
	7	separate folder.	
	8	And for the record, PG-5 is	
	9	Bates numbered RPLI_SEC 0012359 through	
11:26:35	10	12368.	
	11	(Pause)	
	12	A. Okay. I've reviewed it.	
	13	Q. Okay. Is it fair to say that the	
	14	attachment to PG-5 reflects some of the comments	
11:28:02	15	you gave Mr. Griffin in the last exhibit we looked	
	16	at?	
	17	A. I see some of the same language	
	18	included, yes.	
	19	Q. Okay. So do you recall a conversation	
11:28:15	20	with Ms. Athey after Mr. Griffin sent her this	
	21	deck in PG-5?	
	22	A. I don't I I generally remember	
	23	speaking with Ms. at various points in time,	
	24	but I don't remember the specific discussion or	
11:28:32	25	anything about it.	
			107

11:28:32	1	Q. Okay. The cover e-mail in PG-5	
	2	references "Thank you for your time here. We	
	3	really value your input. As promised, here is a	
	4	summary of the themes we touched on during our	
11:28:45	5	call on Wednesday."	
	6	Just to just to make sure, do you	
	7	remember the call that's referenced here with	
	8	Ms. ?	
	9	A. I don't.	
11:28:53	10	Q. Okay. So looking at the at the deck,	
	11	on page on the second page of the of the	
	12	deck, which is Bates numbered on the bottom 12362,	
	13	where the title is "Goal of Distribution," do you	
	14	see that?	
11:29:10	15	A. Yes.	
	16	Q. Okay. And there's two bullets under	
	17	there. The first is "Network growth."	
	18	Do you see that?	
	19	A. Yes.	
11:29:17	20	Q. And what does that mean?	
	21	A. This is such a sparse slide that I would	
	22	be guessing as to the meaning of you know, the	
	23	meaning that Patrick ascribed to this when he	
	24	wrote it.	
11:29:35	25	Q. Well, the the second bullet says	
			108

11:29:36	1	"Raise funds for Ripple Labs operation."	
	2	Do you see that?	
	3	A. Yes.	
	4	Q. Okay. What does that mean to you?	
11:29:41	5	MR. GULAY: Objection;	
	6	foundation. And just to clarify, what	
	7	does it mean to him sitting here today or	
	8	what did it mean to him at the time?	
	9	BY MS. STEWART:	
11:29:55	10	Q. Well, let's start with at the time that	
	11	you reviewed and commented on it.	
	12	What what did this mean to you?	
	13	A. This was almost eight years ago and, you	
	14	know, one month into my tenure at the company.	
11:30:16	15	I I really don't remember any specifics about	
	16	this interaction apart from what I'm looking at	
	17	today that you just showed me.	
	18	Q. Okay. Do you recall at the time, in	
	19	2013, having an understanding that one of the	
11:30:25	20	goals of distributing XRP was to raise funds for	
	21	the operations of Ripple Labs?	
	22	A. I was aware that the company received	
	23	revenue from the sale of XRP, yes.	
	24	Q. Okay. But but but I guess my	
11:30:40	25	question is a little bit different.	
			0.0

11:30:42 1	Did you have an understanding that one
2	of the reasons that the company sold XRP was
3	specifically to raise money to fund its
4	operations?
11:30:51 5	MS. BUNTING: Objection.
6	A. I was aware that the company received
7	venture funding and also that the company took in
8	dollars from the sale of XRP. I did not have
9	visibility or I do not recall having visibility
11:31:14 10	into the financial health of the firm and whether
11	this was required to fund operations or for other
12	reasons.
13	Q. Okay. Did you have an understanding in
14	2013 that one of the goals of distributing XRP was
11:31:29 15	to grow the Ripple network?
16	A. Yes.
17	Q. Okay. And is it fair to say that the
18	bullet here "Network growth" refers to growing the
19	Ripple network?
11:31:46 20	A. I think that seems like a reasonable
21	assumption, yes.
22	Q. Okay. Moving on to the next page, which
23	is Bates numbered 363 at the end, and this refers
24	to three phases of Ripple of Ripple's long
11:32:01 25	I'm sorry. Let me start again.

11:32:03	1		The title of this page is "Long-term	
	2	Stages of	Ripple."	
	3		Do you see that?	
	4	Α.	Yes.	
11:32:07	5	Q.	And three phases are referenced here?	
	6	Α.	Yes.	
	7	Q.	Okay. Did you discuss these phases with	
	8	Mr. Griff	in?	
	9	Α.	I don't have any recollection of whether	
11:32:20	10	we discus	sed it, but this e-mail implies that I	
	11	read this	document and provided some feedback and	
	12	that a di	scussion with Susan was had.	
	13	Q.	Okay. Phase 1, it says here, is titled	
	14	"Speculat	ively valuable."	
11:32:36	15		Do you see that?	
	16	Α.	Yes.	
	17	Q.	And it says "In this stage, XRP is new	
	18	and few a	dopters. XRP is valuable among	
	19	speculato	rs."	
11:32:44	20		Do you see that?	
	21	Α.	Yes.	
	22	Q.	Okay. In 2013 what phase of these three	
	23	phases wa	s Ripple in?	
,	24		MR. GULAY: Objection.	
11:33:02	25	Α.	I don't know that I'd characterize these	
				111

11:33:03	1	three phages from a discussion decument as a	
11:33:03		three phases from a discussion document as a	
	2	necessarily accurate depiction of the trajectory	
	3	of anything.	
	4	Q. Okay. Well, let me ask you, looking at	
11:33:17	5	these three phases now, are these accurate? Are	
	6	these accurate descriptions of the trajectory of	
	7	the Ripple network?	
	8	MR. GULAY: Objection.	
	9	A. I would not describe use this	
11:33:40	10	framework to describe Ripple.	
	11	MR. GULAY: Just to clarify, are	
	12	you referring to Ripple Labs or Ripple	
	13	network?	
	14	A. I would not use this framework to	
11:33:50	15	describe anything.	
	16	Q. Okay. In this document, when it says	
	17	"Long-term Stages of Ripple," what does "Ripple"	
	18	mean?	
	19	MR. GULAY: Objection;	
11:34:00	20	foundation.	
	21	A. I believe it refers to the network, but	
	22	it's a bit ambiguous.	
	23	Q. Okay. So your testimony is that you	
	24	don't think what's the phases that are listed	
11:34:08	25	here is an accurate description of the Ripple	
			112

11:34:11	1	network?	
	2	A. I don't view this as a particularly good	
	3	framework of anything.	
	4	Q. Okay. Do you agree that in 2013 XRP was	
11:34:24	5	new and had few adopters?	
	6	A. Yes.	
	7	MS. BUNTING: Objection.	
	8	Q. And do you agree that in 2013, XRP was	
	9	valuable among speculators?	
11:34:36	10	A. What does "valuable" mean in this	
	11	context?	
	12	Q. Well, I'm I'm reading the words in	
	13	the document that you and Mr. Griffin prepared.	
	14	So in the context	
11:34:46	15	MR. HECKER: Objection.	
	16	MR. GULAY: Objection. Just to	
	17	clarify his testimony, he said he did not	
	18	prepare the presentation.	
	19	Q. Okay. But you reviewed and commented on	
11:34:53	20	the presentation, right?	
	21	MR. HORTON: Okay. Counsel, I	
	22	also want to object. The document doesn't	
	23	say that XRP is valuable among speculators	
	24	in 2013.	
11:34:59	25	MS. STEWART: Well, I'm the	
			113

11:35:00 1	question I'm trying to understand is I	
2	want to know at the time that that this	
3	document was prepared, what phase did	
4	Mr. Griffin and Mr. Rapoport believe that	
11:35:12 5	the company or that Ripple the	
6	Ripple network was in.	
7	BY MS. STEWART:	
8	Q. So you're saying that you don't agree	
9	with these phases. So I'm trying to ask the	
11:35:20 10	question in a slightly different way and ask you	
11	whether in 2013 XRP was valuable among	
12	speculators.	
13	MR. GULAY: Objection; asked and	
14	answered.	
11:35:29 15	MS. BUNTING: Objection.	
16	MR. HORTON: Objection.	
17	You can answer the question.	
18	A. If we take a dictionary definition of	
19	valuable as something that I don't have a	
11:35:40 20	dictionary in front of me, but something that	
21	people will exchange money for, I think XRP had	
22	some value to some people and those people were	
23	primarily speculators or people who were sought	
24	to use the network for other purposes, that they	
11:35:55 25	would be required to purchase some XRP in order to	
	114	1

11:35:58	1	use the network. And that would be reasons that	
	2	someone would ascribe a monetary value to a	
	3	digital ledger entry.	
	4	Q. Okay. In 2013 were there people who	
11:36:08	5	used the Ripple network?	
	6	A. Yes.	
	7	Q. Okay. For what purposes?	
	8	MR. GULAY: Objection;	
	9	foundation.	
11:36:23	10	A. I'm not a I can't say definitively	
	11	all the purposes, but certainly people used the	
	12	Ripple network from a technologist experimenting	
	13	perspective as well as for exchanging one asset	
	14	for another type of asset. For example,	
11:36:38	15	exchanging bitcoins for dollars.	
	16	Q. Okay. Looking at the next page of this	
	17	presentation, which is Bates numbered 364, where	
	18	the header is "Goal of XRP Allocations," do you	
	19	see that?	
11:36:53	20	A. Yes.	
	21	Q. Okay. And do you see the first bullet	
	22	that says "Biggest goal is existential"?	
	23	A. Yes.	
	24	Q. Okay. What does that mean?	
11:37:01	25	MR. GULAY: Objection; vague.	
			115

11:37:09	1	A. I'm I'm not sure what that means to
	2	be honest.
	3	Q. The second bullet that says "Reason for
	4	doing anything is to grow the network," do you see
11:37:20	5	that?
11.57.20	6	A. Yes.
	7	Q. What does that mean?
	8	
		MR. GULAY: Objection.
	9	A. I'm I'm not really sure what that
11:37:42		means specifically. It's a very broad statement
	11	that seems poorly crafted.
	12	Q. Do you recall when you initially
	13	reviewed this presentation asking Mr. Griffin
	14	what what these bullets meant?
11:37:57	15	A. This appears to be one or two months
	16	into my employment reporting to Mr. Griffin, and
	17	so the nature of my comments was a subordinate
	18	responding to, you know, the person they report
	19	to. So I wouldn't necessarily critique the you
11:38:08	20	know, parse every single sentence in the way that
	21	I think you're suggesting.
	22	Q. Okay. The next bullet, it says "Phase
	23	1: Striking partnerships for inorganic growth,"
	24	and underneath that it says "Distribution is for
11:38:22	25	business development."

116

11:38:23	1	Do you see that?	
11.50.25	2		
		A. Yes.	
	3	Q. Okay. What does that mean?	
	4	MR. GULAY: Objection.	
11:38:35	5	A. It seems to generally refer to a	
	6	strategy of distributing XRP to companies that aid	
	7	in the business development of in the	
	8	development of the Ripple network.	
	9	Q. And okay.	
11:39:02	10	The the next bullet says "Any	
	11	currency strategy should be geared to making Phase	
	12	2, 3, more successful."	
	13	Do you see that?	
	14	A. I do.	
11:39:10	15	Q. And what does that refer to?	
	16	MR. GULAY: Objection.	
	17	If you know.	
	18	A. I don't know. And, again, my my	
	19	feedback on this was limited to the nature of	
11:39:21	20	feedback a subordinate would give to his new boss.	
	21	So I didn't pick apart every single bullet even if	
	22	I didn't fully understand what it meant after two	
	23	months at the company or however many months in	
	24	this was.	
11:39:37		Q. Okay. Going on to two pages later,	
, _, ,		2. Sing on so sho pages tassi,	117
			/

11:39:41	1	12366 that says "Current Distributions" on top.	
	2	A. Yes.	
	3	Q. The first bullet says "There are ways to	
	4	increase supply that create a bigger increase in	
11:39:53	5	demand." And under it it says "Good BD giveaways	
	6	will result in more demand than supply. The	
	7	announcement of the giveaway/partnership should	
	8	generate demand."	
	9	Do you see that?	
11:40:03	10	A. Yes.	
	11	Q. Is this the idea that you had given	
	12	Mr. Griffin in the last exhibit that we looked at?	
	13	A. Yes, this looks like the same language	
	14	from my e-mail.	
11:40:10	15	Q. Okay. And then moving on to the next	
	16	page, Bates numbered 2367, that's titled	
	17	"Speculators."	
	18	Do you see that?	
	19	A. Yes.	
11:40:23	20	Q. So do you see the first bullet, it says	
	21	"We'd prefer to attract speculators" who "who	
	22	take a long-term view and believe XRP demand will	
	23	overwhelm supply as commercial use of the network	
	24	increases"?	
11:40:34	25	A. Yes.	
			118

11:40:36 1	Q. Is that also an idea that you had given
2	Mr. Griffin in your comments?
3	A. Yes, it looks like the same language.
4	Q. Okay. And then you see the the third
11:40:45 5	bullet, it says "If you are holding XRP, you
6	should not want RL to retain XRP for business
7	development."
8	Do you see that?
9	MR. HECKER: Objection.
11:40:56 10	MR. HORTON: Objection. Counsel,
11	it doesn't say "you should not want."
12	MS. STEWART: Oh, I'm sorry.
13	Thank you. I'll I'll rephrase that.
14	BY MS. STEWART:
11:41:02 15	Q. It says "If you are holding XRP, you
16	should want RL to retain XRP for business
17	development."
18	Do you see that?
19	A. Yes.
11:41:08 20	Q. What does this sentence mean?
21	MR. GULAY: Objection.
22	If you know.
23	A. I'm not sure what Patrick meant by this
24	sentence.
11:41:26 25	Q. What about the bullet under that says
	119

11:41:27	1	"Give ourselves six months"? Do you know what	
	2	that means?	
	3	A. I'm not sure what that refers to.	
	4	Q. What about the bullet under that that	
11:41:35	5	says "Speculators are speculating on Ripple Labs."	
	6	Do you know what that means?	
	7	MR. HORTON: Objection to form.	
	8	A. I'm not sure what that's referring to.	
	9	Q. Is it fair to say that someone who buys	
11:41:49	10	XRP for speculative reasons is speculating that	
	11	Ripple Labs will do better and therefore XRP will	
	12	do better?	
	13	MS. BUNTING: Objection.	
	14	MR. GULAY: Objection to form.	
11:42:06	15	A. I think somebody buying equity in Ripple	
	16	Labs, Inc. would be betting that Ripple Labs will	
	17	do better. I think someone buying XRP may or may	
	18	not be betting that Ripple Labs will do better.	
	19	Q. Is it fair to say someone who is buying	
11:42:20	20	XRP for speculative reasons is looking to Ripple	
	21	Labs to take steps to increase the price of XRP?	
	22	MR. HORTON: Objection to form.	
	23	MS. BUNTING: Objection.	
	24	A. No, I don't believe that's true.	
11:42:41	25	Q. Okay. In your conversations with the	
			120

11:42:48	1	individuals and firms that you were looking for
	2	partnerships with, did you have discussions about
	3	what steps Ripple Labs would take in increasing
	4	XRP's liquidity?
11:43:01	5	MR. HORTON: Objection to form.
	6	MS. BUNTING: Objection.
	7	A. In a general sense, yes, we discussed
	8	the fact that people were aware of the fact that I
	9	was having discussions with other firms, similar
11:43:28	10	discussions with other firms, trying to recruit
	11	and onboard them to provide liquidity.
	12	Q. Okay. And is that something that was
	13	was important to the individuals and firms that
	14	you were in discussions with?
11:43:40	15	MR. HORTON: Objection to form.
	16	MS. BUNTING: Objection.
	17	A. Liquidity overall was important to those
	18	firms and at times liquidity was appearing in
	19	other places, like Korea, for example, without my
11:43:57	20	efforts or involvement, and but certainly they
	21	valued my efforts and involvement as well.
	22	Q. Is it fair to say that they were looking
	23	to Ripple to make those efforts and have that
	24	involvement in increasing liquidity in the XRP
11:44:10	25	market?

11:44:10 1	MR. HORTON: Objection to form.
2	
3	
4	
11:44:17 5	
6	
7	was exclusively responsible for that, were they
8	looking to Ripple to provide to take steps to
g	provide that liquidity?
11:44:28 10	MR. HORTON: Objection to form.
11	MS. BUNTING: Objection.
12	A. I'm not sure what they were looking for.
13	They were aware that I was doing that.
14	Q. Did they ask you questions about what
11:44:39 15	steps Ripple was taking to provide liquidity?
16	A. I don't recall if they asked me
17	questions about that.
18	Q. Did you provide updates on what steps
19	Ripple was taking to provide liquidity?
11:44:55 20	MR. HORTON: Objection to form.
21	A. I did provide updates on important
22	developments in the marketplace.
23	Q. Including what Ripple was doing to
24	
11:45:07 25	
	122

11:45:11	1	A. When appropriate, those included things	
	2	that Ripple was doing, yes.	
	3	Q. And did you provide those updates	
	4	because you believed that that was information	
11:45:17	5	that the individuals and firms you were	
	6	interacting with would want to know?	
	7	MR. GULAY: Objection.	
	8	A. I believe that those individuals and	
	9	firms were interested in staying apprised of	
11:45:37	10	market developments broadly, and so my updates to	
	11	them would have included relevant things that I	
	12	viewed as material, whether or not they included	
	13	Ripple Labs and sometimes they did include Ripple	
	14	Labs.	
11:45:47	15	Q. Okay.	
	16	MS. STEWART: Nicole, the next	
	17	exhibit is PR-4.	
	18	(Whereupon, exhibit is presented	
	19	and marked SEC Rapoport Exhibit PR-4 for	
11:46:17	20	identification.)	
	21	MS. STEWART: And for the record,	
	22	PR-4 is Bates numbered RPLI_SEC 0012819	
	23	through 821.	
	24	(Pause)	
11:48:17	25	A. Okay. I've reviewed this.	
			123
			123

11:48:18 1	BY MS. STEWART:	
2	Q. Okay. So looking at the the bottom	
3	e-mail in this chain, which is an e-mail from	
4	from , do you see that?	
11:48:29 5	A. Yes.	
6	Q. And who is ?	
7	A. She was an employee at the company that	
8	worked in product.	
9	Q. Okay. And and do you see her e-mail	
11:48:41 10	starts "Hey, Patrick, in the giveaway doc you	
11	mentioned the 4 V's we need to track for each of	
12	the giveaways - volume, velocity, volatility,	
13	valuation." Do you see that?	
14	A. Yes.	
11:48:54 15	Q. Okay. Do you recall what the "giveaway	
16	doc" is?	
17	A. I don't recall what that is.	
18	Q. Okay. I think we talked about this	
19	briefly a little while ago, but did Ripple from	
11:49:03 20	time to time give away XRP?	
21	A. Yes.	
22	Q. Okay. And those were called giveaways?	
23	A. Yes.	
24	Q. Okay. So what is a giveaway?	
11:49:20 25	A. In the sense it was used at Ripple Labs	
		124

11:49:22	1	at the time, it was a distribution of XRP from	
	2	Ripple Labs to a group of market participants,	
	3	sometimes indiscriminately for anyone signed up,	
	4	and sometimes as a specific incentive for	
11:49:39	5	something, like signing up for a new account or	
	6	some other goal.	
	7	Q. Okay. When it was done	
	8	indiscriminately, as you said, what was the	
	9	purpose of it?	
11:49:57	10	A. To get XRP into the hands of more people	
	11	and off Ripple's balance sheet.	
	12	Q. Okay. And what was the benefit to	
	13	Ripple of getting the XRP into the hands of more	
	14	people, if any?	
11:50:14	15	MR. GULAY: Objection;	
	16	foundation.	
	17	A. In my understanding, given that a user	
	18	needs a small amount of XRP as an anti-spam	
	19	mechanism to use the network and given that Ripple	
11:50:28	20	Labs had a goal of more people using the network	
	21	for utility, it was necessary for XRP to be	
	22	distributed into the hands of of people other	
	23	than Ripple Labs.	
	24	Q. Was one of the goals of the giveaways to	
11:50:47	25	increase XRP's liquidity?	
			10-

11:50:50	1	MR. GULAY: Objection.	
	2	A. The goal of certain types of giveaways	
	3	was to increase the liquidity of XR the	
	4	liquidity on the Ripple network, broadly speaking,	
11:51:05	5	including XRP.	
	6	Q. Okay. What types of giveaways were	
	7	intended to do that?	
	8	A. It's debatable if this is called a	
	9	giveaway, but we compensated market makers in	
11:51:18	10	exchange for providing quotes on the network and	
	11	we did that because we wanted to increase the	
	12	liquidity of the assets on the network.	
	13	Q. Okay. And why why do you say that	
	14	it's debatable if that's a giveaway?	
11:51:34	15	A. I think in colloquial terms at the	
	16	company that may have been referred to as a	
	17	giveaway even though that's technically	
	18	compensation for something, for providing a	
	19	service, market making.	
11:51:43	20	Q. Okay. Other than the compensation to	
	21	market makers, were there other giveaways that	
	22	were intended to increase the liquidity of XRP?	
	23	MR. GULAY: Objection.	
	24	A. There were a number of different	
11:52:00	25	giveaway strategies employed while I was there and	
			126

11:52:03	1	I wasn't always party to the goals of what that
	2	strategy was; so there were some giveaways that
	3	were intended to increase liquidity in the
	4	marketplace and there were others with presumably
11:52:17	5	other goals irrespective of liquidity.
	6	Q. Okay. Can you recall any giveaways
	7	where goals were to increase liquidity of XRP?
	8	MR. HORTON: Objection to form.
	9	A. Apart from the market maker compensation
11:52:44	10	that I mentioned, I can't recall others.
	11	Q. Okay. Going back to the document PR-4,
	12	I want to look at your e-mail, which is on the
	13	second page of the document, that's dated October
	14	13, 2013, where it starts "Hi ."
11:53:04	15	Do you see that?
	16	A. Yes.
	17	Q. Okay. So you say here, "Generally
	18	speaking, I think a successful giveaway will have
	19	at least one of two factors: One, the XRP that
11:53:17	20	was given away has high velocity, i.e., it gets
	21	traded around between many accounts, presumably
	22	getting more users involved in Ripple and also
	23	improving network volumetrics."
	24	Do you see that?
11:53:30	25	A. Yes.
		1 ^ 7

11:53:31	1	Q. Okay. What did you mean by this?	
	2	A. I think the sentence is clear. Is there	
	3	something that should be clarified?	
	4	Q. Okay. I'll ask a more specific	
11:53:55	5	question. That's fine.	
	6	Was was was the point that you	
	7	were making here that the the giveaway would	
	8	increase the volume of XRP on the network?	
	9	MR. GULAY: Objection.	
11:54:19	10	A. I had a view that a successful giveaway	
	11	would increase the volume or improve liquidity.	
	12	So the way you phrased the last question, I don't	
	13	view many of the giveaways as having achieved	
	14	that that goal.	
11:54:41	15	Q. You don't view many of of Ripple's	
	16	give giveaways as having achieved the goal of	
	17	increasing liquidity?	
	18	A. Correct.	
	19	Q. Okay. And and why why is	
11:54:50	20	that?	
	21	A. The XRP that was given away did not have	
	22	high velocity or get traded around between many	
	23	accounts in my view, my understanding.	
	24	Q. What does it mean, it "did not have high	
11:55:11	25	velocity"?	
			100

11:55:18	1	A. If you were to track one unit of XRP	
	2	that was given away, how much it changed hands	
	3	after that point in time would be the velocity.	
	4	Q. So velocity just means how much it gets	
11:55:34	5	traded around between accounts?	
	6	A. Correct. How much volume.	
	7	Q. And do you have an understanding of why	
	8	the XRP that was given away did not end up being	
	9	traded traded around between many accounts?	
11:55:49	10	MR. GULAY: Objection.	
	11	A. At this point in time, my recollection	
	12	is that the XRP was generally given away for	
	13	nothing. And my assumption was that the people on	
	14	the receiving end immediately sold it for dollars	
11:56:14	15	or bitcoin or something else.	
	16	Q. Okay.	
	17	A. But I don't have any way to know what	
	18	the large number of the people on the other end	
	19	thought.	
11:56:25	20	Q. Was there a limit on the size of the	
	21	giveaways?	
	22	MR. GULAY: Objection;	
	23	foundation.	
	24	A. This was very early in my time at the	
11:56:39	25	company, maybe the first month. And so I wasn't	
			129

11:56:42	1	privy to the discussion on the size of the	
11.50.42	2		
		giveaway. I don't recall being part of that	
	3	discussion.	
	4	Q. Do you recall if there was a limit one	
11:56:50	5	way or the other?	
	6	MR. HORTON: Objection.	
	7	A. I remember discrete programs with the	
	8	earmarks, numbers, attached to them in a large	
	9	amount of experimentation at that time.	
11:57:08	10	Q. Okay. Going down in in your e-mail	
	11	to where do you see where the the word	
	12	"volume" is in bold?	
	13	A. Yes.	
	14	Q. And it says "Volume equals: One, amount	
11:57:21	15	given away; and, two, ensuing trading volume in	
	16	receiving accounts."	
	17	Do you see that?	
	18	A. Yes.	
	19	Q. Okay. Am I understanding correctly that	
11:57:30	20	what you're saying here is that the XRP that's	
	21	given away, if that is then traded in other	
	22	accounts, it's it's the ensuing trading that	
	23	contributes to the volume?	
	24	MR. GULAY: Objection.	
11:57:51		A. My primary interest and focus was on	
J/JI	2)	11. The primary interest and rocus was on	130
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11:57:54	1	liquidity as the markets person. And so when a	
	2	unit of XRP was given away, my focus was on	
	3	whether that giveaway resulted in increased volume	
	4	or not, and I viewed it to be more successful of a	
11:58:10	5	giveaway if more volume ensued as a result.	
	6	Q. Okay. And is that why you say here that	
	7	"the ratio of these would be an interesting metric	
	8	for us to track"?	
	9	A. That's correct.	
11:58:21	10	Q. Okay. Did Ripple, in fact, track that	
	11	ratio?	
	12	A. I don't recall tracking it.	
	13	Q. Okay. We've talked a lot today about	
	14	liquidity. What does liquidity mean to you?	
11:58:43	15	MR. GULAY: Objection.	
	16	A. I think the first few paragraphs of this	
	17	e-mail are a pretty good explanation of that.	
	18	That you can measure how liquid something is based	
	19	on how wide the market is, either the bid/ask	
11:59:06	20	spread, and by how volume you can trade at those	
	21	levels.	
	22	Q. Okay. Is it fair to say that what	
	23	goes the factors that go into liquidity are	
	24	volume and price?	
11:59:14	25	MR. HORTON: Objection to form.	
			131

11:59:15 1	A. I would say volume and size. I'm sorry,	
2	bid/ask spread and size.	
3	Q. Bid/ask spread and size. Is size	
4	different than volume?	
11:59:29 5	A. I think we're saying the same thing,	
6	but but how how much size is available at a	
7	given price or how much volume you can trade at	
8	that price.	
9	Q. I understand.	
11:59:38 10	So what you say here, how much volume	
11	you can trade at those levels?	
12	A. Correct.	
13	Q. Okay. So the sentence here at the top	
14	of PR-4, your first sentence, that is an accurate	
11:59:48 15	description of liquidity in your mind?	
16	A. Yes.	
17	Q. And just so it's in the record, it says	
18	here "You typically measure how liquid something	
19	is by talking about how wide the market is, i.e.,	
12:00:03 20	bid/ask spread and how much volume you can trade	
21	at those levels," yes?	
22	A. Correct.	
23	Q. Okay. Was Ripple tracking the liquidity	
24	of XRP?	
12:00:22 25	MS. BUNTING: Objection.	
		132

12:00:31 1	A. At this point in time, there were	
2	relatively crude tools to track market activity,	
3	including XRP, but not limited to XRP overall, and	
4	those tools improved over time.	
12:00:46 5	Q. Okay. And did did Ripple use those	
6	tools to track the liquidity of XRP?	
7	MR. GULAY: Objection.	
8	A. My recollection is those tools were	
9	generally open source and publicly available, and	
12:01:03 10	I used those tools to monitor activity in the	
11	market, including, but not limited to, XRP's	
12	liquidity.	
13	Q. What other activity did you monitor	
14	while you were at Ripple?	
12:01:19 15	THE REPORTER: Repeat.	
16	Q. What other activity did you monitor	
17	while you were at Ripple?	
18	A. I had an interest in all trading	
19	activity on the network. At this time bitcoin	
12:01:27 20	against the dollar was a prominent trading pair	
21	that didn't involve XRP, as one example.	
22	Q. Okay.	
23	MR. HORTON: Counsel, would now	
24	be a good time for a break?	
12:01:37 25	MS. STEWART: Sure.	
		133

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12:01:38
           1
                               THE VIDEOGRAPHER: Going off the
           2
                     record at 12:01.
           3
                               (Whereupon, a luncheon recess is
           4
                     taken.)
12:01:40
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          25
                                                                          134
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12:01:40 1	AFTERNOON SESSION	
2	THE VIDEOGRAPHER: Okay. Back on	
3	the record at 12:50.	
4	Go ahead.	
12:50:50 5	BY MS. STEWART:	
6	Q. Okay. Mr. Rapoport, do you recall	
7	before lunch we we looked at the the primer	
8	that you had drafted and that you had sent to	
9	Mr. that was PR-6?	
12:51:02 10	A. Yes.	
11	Q. Okay. I think I forgot to ask you about	
12	that document, whether there were other	
13	individuals or firms that you sent the primer to.	
14	A. My recollection of this was broad	
12:51:20 15	this was a broadly used document for nontechnical	
16	people that wanted to familiarize themselves with	
17	Ripple basics.	
18	Q. Okay. When was the last time you spoke	
19	with Mr. Griffin?	
12:51:37 20	A. In the past month.	
21	Q. Okay. Did you speak with him about this	
22	litigation?	
23	A. No.	
24	Q. Did you speak with him about your	
12:51:45 25	testimony?	
		135

12:51:45	1	A. No.	
	2	Q. Are you aware of whether Mr. Griffin has	
	3	been deposed in this matter?	
	4	A. I was aware that it did happen, yes.	
12:51:52	5	Q. Okay. Did Mr. Griffin tell you that he	
	6	was deposed in this matter?	
	7	A. I was aware that he was in New York for	
	8	this matter and that was the extent of our	
	9	discussions about it.	
12:52:03	10	Q. Did you speak with him after his	
	11	deposition?	
	12	A. I'm not sure exactly at what time during	
	13	his time in New York it happened. And so I spoke	
	14	with him during his time in New York. Whether	
12:52:21	15	that was before or after, I'm not sure.	
	16	Q. Okay. Did you discuss with him at all	
	17	his testimony?	
	18	A. No.	
	19	MR. HORTON: Objection; asked and	
12:52:29	20	answered.	
	21	Q. Okay.	
	22	MS. STEWART: We'll do 8.	
	23	Nicole, we're on PR-8.	
	24	(Whereupon, exhibit is presented	
12:52:38	25	and marked SEC Rapoport Exhibit PR-8 for	
			136

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12:52:38
          1
                   identification.)
          2
                             MS. STEWART: So for the record,
          3
                   PR-8 is Bates numbered RPLI SEC 0038399 to
                   400.
          4
12:53:08
          5
                             (Pause)
                       Okay. I've reviewed this.
          6
                  Α.
          7
             BY MS. STEWART:
          8
                  Q.
                       Okay. Have you seen this document
          9
             before?
12:54:31 10
                  Α.
                       No.
                       Okay. Do you have any --
         11
                  Q.
         12
                       Excuse me. I saw this -- I clearly saw
                  Α.
         13
             this back in 2013 because my name is on the
             e-mail, but I haven't -- I don't remember it and
         14
             haven't seen it since then.
12:54:41 15
         16
                  Q.
                       Okay. Do you have any reason to doubt
         17
             that you had this e-mail exchange with
         18
         19
                  Α.
                       No, and I -- no, I don't.
12:54:49 20
                  Q.
                       Okay. Who is
         21
                       He is a representative of
                  Α.
         22
                       which is a venture capital firm.
         23
                  Q.
                       Okay. And did
                                                          have a
         24
             relationship with Ripple?
12:55:06 25
                  Α.
                       My understanding is that
                                                                      137
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12:55:08	1	was a seed round investor in Ripple.	
	2	Q. Does that mean that their	
	3	relationship	
	4	A. Sorry, Ripple Labs, I should say.	
12:55:18	5	Q. Okay. Thank you.	
	6	Does that mean that their relationship	
	7	with Ripple Labs preceded your tenure at Ripple?	
	8	A. That's correct.	
	9	Q. And what is it that you and is	
12:55:32 1	-0	it Mr. ?	
1	1	A. Yes.	
1	_2	Q. Okay. What is it that you and Mr.	
1	_3	are discussing in this e-mail?	
1	4	A. Mr. and Chris Larsen, and it looks	
12:55:50 1	_5	like who's an associate of	
1	-6	Mr. , had a discussion without me about a	
1	7	strategy described here to trade in the market	
1	-8	with the intent to lose XRP.	
1	_9	Q. Okay. And in in the top e-mail, your	
12:56:09 2	20	e-mail to Mr. at the top of the document, you	
2	21	say "Yes, we are all on the same page that this	
2	22	will be a 'distribution' strategy where you are	
2	23	expected to lose XRP to the market, and the loan	
2	24	will be forgiven."	
12:56:22 2	25	Do you see that?	
			138

12:56:23 1	A. Yes.
2	Q. Okay. So what did you mean when you
3	wrote "distribution strategy" here?
4	A. I remember the scenario and I remember
12:56:37 5	thinking it was a nonsensical idea at the time and
6	the strategy did not make sense to me to achieve
7	any goal at all. But this was October 2013, when
8	I was relatively new at the company, and so I went
9	along with it largely because it was the CEO of
12:56:55 10	the company, Chris Larsen, encouraging this
11	interaction with two investors. So I didn't think
12	it was my place to voice my my disagreement
13	with the strategy.
14	Q. Okay. What is your understanding of
12:57:11 15	what the strategy was supposed to achieve?
16	A. In reading the e-mail, it sounds like
17	had certain objectives described in
18	the e-mail, which he describes as "creating flow
19	to encourage the fundamental building blocks of
12:57:51 20	any market," or the market in this case. So it
21	appears that he thought this would increase
22	liquidity in the market, this strategy.
23	Q. And did you disagree with that?
24	A. I did disagree with that.
12:58:04 25	Q. And why?

12:58:10	1	A. I actually viewed this as a liquidity	
	2	destructive action. He describes "sweeping the	
	3	book back and forth," which what he means by that	
	4	is removing liquidity from what's posted in the	
12:58:31	5	order book by buying and then selling and then	
	6	buying and then selling. To me, that's the	
	7	opposite of building liquidity. That's that's	
	8	removing liquidity from the market.	
	9	Q. Okay. Did you discuss your view with	
12:58:45	10	Mr. 7	
	11	A. As a newly hired employee put in this	
	12	discussion by the CEO of the company and speaking	
	13	to an investor, I didn't think it was my place to	
	14	dispute Mr. s views at this time.	
12:59:05	15	Q. Did you discuss your views with	
	16	Mr. Larsen?	
	17	A. I don't recall if I did or I didn't.	
	18	Q. Did you discuss your views with	
	19	Mr. Griffin?	
12:59:14	20	A. I don't recall.	
	21	MR. GULAY: Sorry. Just to	
	22	clarify, Mr. Rapoport, when you say	
	23	"speaking to an investor," did you mean an	
	24	investor in Ripple Labs, Inc.?	
12:59:23	25	THE WITNESS: Yes. Mr. was	
			140

12:59:25 1	an investor in Ripple Labs	
2	was an investor in Ripple Labs,	
3	Inc.	
4	BY MS. STEWART:	
12:59:31 5	Q. Okay. And when you say in the sentence	
6	that we just read, "we are all in the same page	
7	that this will be a distribution strategy," who is	
8	the "we" that you're referring to in that	
9	sentence?	
12:59:41 10	A. I do recall having a conversation with	
11	on the phone that I reference in this	
12	e-mail. I'm not certain whether the "we" refers	
13	just to me and or the four people in	
14	this e-mail. The others are	
13:00:01 15	Chris Larsen.	
16	Q. Okay. Do you agree with Mr. that	
17	the "fundamental building blocks of any market are	
18	speculators"?	
19	A. No. I think speculators can play an	
13:00:27 20	important role, but natural users of an asset can	
21	be equally important as fundamental building	
22	blocks of a market.	
23	Q. So is it fair to say that you think that	
24	there's two fundamental building blocks of a	
13:00:40 25	market?	
		141

13:00:40 1	MR. HORTON: Objection.
2	MR. GULAY: Objection to form.
3	A. I think the answer to that depends on
4	how we define "speculators," but I think, in
13:00:58 5	general, people transacting in an asset are either
6	speculating in some form, whether short-term or
7	long-term holders, or they have some natural need
8	to purchase or sell the asset. For example, an
9	airline company has to buy jet fuel and the jet
13:01:17 10	fuel market can be speculators and natural users.
11	Q. Okay. So so together, the
12	speculators and the natural users would, in your
13	view, be the fundamental building blocks of any
14	market?
13:01:29 15	MR. HORTON: Objection to form.
16	A. Yeah, I think those are the primary
17	market participants of any market, yes.
18	Q. And at the time in 2013, were there more
19	speculators than natural users in the Ripple
13:01:43 20	network?
21	MR. HORTON: Objection to form.
22	A. I don't know that I can answer that. I
23	don't know that I know the answer to that.
24	Q. Well, did you have a sense that more of
13:02:03 25	the of the people who were who are holding
	142

13:02:06 1	XRP let me strike that. Let me restart.
2	Did you have a sense that more of the
3	people who are buying XRP were buying it to
4	speculate on XRP as opposed to use XRP?
13:02:20 5	MR. GULAY: Objection to
6	foundation.
7	MS. BUNTING: Objection.
8	A. Any user of the Ripple network needed a
9	small amount of XRP based on the network design of
13:02:31 10	using XRP as an anti-spam mechanism. And I don't
11	think anyone has any way of knowing which users
12	were purchasing XRP for that purpose, for its
13	utility in in the network, or speculating on
14	it.
13:02:48 15	Q. That's not something that Ripple
16	tracked?
17	A. I'm not sure that there is a way to
18	track that because it's an open-source network
19	that anyone can participate in and it was
13:02:59 20	there's, to my knowledge, no way to get that
21	information.
22	Q. Okay. Do you agree with Mr.
23	statement at the very end of his e-mail that a
24	controlled appreciation of XRP is what Ripple
13:03:21 25	wants?
	1/12

13:03:24	1	A. No.
	2	Q. And why not?
	3	A. To my knowledge, Ripple didn't have any
	4	goals with respect to what the price of XRP should
13:03:43	5	or shouldn't do and that's what Mr. seems to
	6	be implying here.
	7	Q. So Ripple's goal, or at least one of
	8	Ripple's goals, was not to take steps to
	9	appreciate the price of XRP?
13:04:03	10	MR. HORTON: Objection to form.
	11	A. I believe that the company sought to
	12	increase usage of the Ripple network and improve
	13	liquidity in the market; and it's my belief that
	14	those actions could lead to an increase in XRP
13:04:23	15	price, but I don't think that that's a given and
	16	that's an ancillary effect that is my belief. And
	17	so I don't believe the company had a direct goal
	18	to influence the price of XRP.
	19	Q. Did the company have a goal to decrease
13:04:38	20	the price of XRP?
	21	MR. HORTON: Objection to form.
	22	A. No, I don't think the company had any
	23	goals with respect to the price of XRP whatsoever.
	24	Q. So the company had no goals one way or
13:04:47	25	the other with respect to the price of XRP?

13:04:50	1	A. No. Not that I'm aware.	
	2	Q. This distribution strategy,	
	3	quote/unquote, that's referred to in your e-mail	
	4	with Mr. did Mr. firm, in fact,	
13:05:16	5	pursue this strategy?	
	6	A. Yes. A version of this moved forward	
	7	shortly after these e-mails.	
	8	Q. Okay. And when you say "a version of	
	9	this," what do you mean?	
13:05:28	10	A. I don't recall the specifics of exactly	
	11	how it was conducted, but I do remember that XRP	
	12	was sent to a representative of	
	13	and that representative traded in the market. And	
	14	that's that's what I remember about it.	
13:05:48	15	Q. That representative of	
	16	traded in the market and intentionally lost the	
	17	XRP?	
	18	MR. HORTON: Object to form.	
	19	A. What I remember is that that person	
13:05:59	20	removed a lot of liquidity from the order books,	
	21	meaning that they bought and sold and bought and	
	22	sold. I didn't have visibility or I don't have	
	23	recollection as to how much or what they lost	
	24	trading.	
13:06:15	25	Q. How much XRP was given to	
			145

13:06:17	7		
13:06:17	1		
	2	A. I don't have any recollection of this,	
	3	but the e-mail says XRP.	
	4	Q. And do you know how much XRP	
13:06:27	5	lost?	
	6	MR. GULAY: Objection.	
	7	A. I don't have any recollection of whether	
	8	they made or lost money and how much.	
	9	Q. And where where you say here in the	
13:06:41	10	top e-mail that "the loan will be forgiven,"	
	11	what what is that a reference to?	
	12	A. For reasons I don't think I fully	
	13	understood at the time, the company, when	
	14	distributing XRP in certain situations, was	
13:07:08	15	treating it as a forgivable loan; that the XRP	
	16	would be transferred to somebody and then as a	
	17	loan, and that loan would be forgiven. I'm not	
	18	sure of the reasoning behind that structure.	
	19	Q. And did Ripple pursue this kind of	
13:07:27	20	strategy with any other individual of the firm?	
	21	MR. HORTON: Objection to form.	
	22	A. I'm not aware of this type of trading	
	23	strategy being conducted again after this one	
	24	instance.	
13:07:42	25	Q. Did you have a concern in 2013 whether	
			146

13:07:45 1	this kind of trading strategy could constitute	
2	market manipulation?	
3	MR. HORTON: Objection to form.	
4	MR. GULAY: Objection.	
13:07:59 5	A. I found it disruptive to the market. I	
6	didn't have concerns about market manipulation at	
7	this time.	
8	Q. Sitting here today, do you have concerns	
9	that this kind of strategy could constitute market	
13:08:13 10	manipulation?	
11	MR. HORTON: Objection.	
12	MR. GULAY: Objection;	
13	foundation.	
14	A. I don't have enough knowledge of the	
13:08:20 15	legal meaning of that to really have an opinion	
16	without advice.	
17	MS. STEWART: Nicole, the next	
18	exhibit is PR-12.	
19	And for the record, that's Bates	
13:08:45 20	numbered RPLI_SEC 0461857 through 866.	
21	(Whereupon, exhibit is presented	
22	and marked SEC Rapoport Exhibit PR-12 for	
23	identification.)	
24	BY MS. STEWART:	
13:09:21 25	Q. So, Mr. Rapoport, I plan to ask you	
		147

13:09:22 1	about your e-mail which is on the first page of	
2	this document, but of course feel free to to	
3	review the the rest of the e-mail chain.	
4	(Pause)	
13 : 15 : 45 5	A. Okay.	
6	Q. Okay. Is it is it fair to say that	
7	this document is an internal discussion at Ripple	
8	about the pros and cons of a bond auction as a way	
9	to distribute XRP?	
13:16:02 10	MR. GULAY: Objection.	
11	MR. HORTON: Objection to form.	
12	A. I think this document is a general	
13	discussion on how to get XRP off of Ripple's books	
14	and into the market in various different ways.	
13:16:15 15	Q. Okay. And the the title the "Re"	
16	line of the e-mail, which I don't I don't think	
17	you wrote, but it says "Giveaways versus auction	
18	and pump priming."	
19	Do you have a sense of what "pump	
13:16:32 20	priming" means?	
21	A. I'm not sure what that means.	
22	Q. Okay. So in the e-mail that you write	
23	on the first page of the document, which is	
24	November 24th at 9:16 a.m., the the second	
13:16:46 25	paragraph of your e-mail says "The bond auction	
		148

13:16:49 1	structure does seem to cleanly solve our	
2	self-imposed goal of getting XRP off our books	
3	without immediately flooding the market with XRP	
4	supply/price pressure."	
13:17:00 5	Do you see that?	
6	A. Yes.	
7	Q. Okay. And and was that was that	
8	sentence accurate at the time you wrote it?	
9	A. I think so, yes.	
13:17:11 10	Q. Okay. And where you say "our	
11	self-imposed goal," who is whose self-imposed	
12	goal are you referring to?	
13	A. In this e-mail chain, there's a	
14	conversation between several senior members of the	
13:17:27 15	company. And it's I interpret this to reflect	
16	a strong desire to distribute XRP into the	
17	marketplace and get a significant amount of it off	
18	of Ripple Labs' books with some disagreement about	
19	what the best strategy is to do that.	
13:17:47 20	Q. So your statement in this e-mail is	
21	based on the e-mails further down in the in the	
22	chain of the document we're looking at?	
23	A. Based on this e-mail and	
24	MR. HECKER: Objection to form.	
13:17:58 25	A. Based on this e-mail and my recollection	
		149

13:17:59	1	of the dynamics at the company at the time.
	2	Q. Okay. Did you have discussions about
	3	this self-imposed goal other than what's reflected
	4	in this e-mail with with your colleagues at
13:18:18	5	Ripple?
	6	A. Yes.
	7	Q. And what were those discussions?
	8	A. I generally recall having discussions.
	9	Given seven years have passed, I don't recall
13:18:28	10	specific discussions clearly.
	11	Q. What do you recall generally about the
	12	discussions?
	13	A. I think this e-mail thread accurately
	14	represents the fact that senior members of the
13:18:45	15	company viewed it as important to get XRP off the
	16	books and that that was the goal in and of itself.
	17	And there was discussion about whether that could
	18	be done through a charitable process without the
	19	company receiving economic benefit in exchange for
13:19:06	20	selling or giving away the XRP, but that there was
	21	concern about harming the marketplace and
	22	impacting liquidity in the marketplace if Ripple
	23	Labs were to indiscriminately give away or donate
	24	all the XRP versus employing other tactics like
13:19:34	25	the ones discussed in in this e-mail, including

13:19:41 1	selling XRP.
2	Q. So the reason that Ripple didn't want to
3	give away all the XRP was that it didn't want to
4	negatively impact the liquidity?
13:19:47 5	MR. GULAY: Objection.
6	MR. HORTON: Objection to form.
7	A. From early giveaways, it was evident
8	that the common result of a broad giveaway of XRP
9	was that the recipients immediately sold that XRP
13:20:09 10	and that that harmed market structure and the
11	price of XRP, neither of which were viewed to be
12	good outcomes.
13	Q. Okay. And in the sentence that we just
14	read in your e-mail, you say "XRP supply/price
13:20:28 15	pressure."
16	Do you see that?
17	A. Yes.
18	Q. What do you mean by "price pressure"?
19	A. While Ripple Labs did not, to my
13:20:55 20	knowledge, take actions to impact what the price
21	of XRP was, Ripple Labs certainly had a preference
22	for the price to rise rather than fall given that
23	it was a significant holder. And so in a similar
24	way to how ExxonMobil doesn't want to have its
13:21:11 25	actions collapse the price of oil since it's a

13:21:14	1	significant holder of oil, Ripple Labs was	
	2	cognizant of the fact that its actions in the	
	3	marketplace could have adverse consequences for	
	4	its balance sheet.	
13:21:28	5	Q. So you you say in the next sentence	
	6	in your e-mail, "I want to carefully consider all	
	7	of the other structured products that we can come	
	8	up with that could accomplish the same goal."	
	9	Do you see that?	
13:21:40	10	A. Yes.	
	11	Q. Did you and others at Ripple carefully	
	12	consider other structured products?	
	13	A. I know that we discussed a variety of	
	14	ideas. I don't know. We may disagree on what	
13:22:06	15	"carefully consider" means.	
	16	Q. But you discussed other structured	
	17	products that could accomplish the goal that we	
	18	were just talking about?	
	19	A. Yes. We discussed a large number of	
13:22:15	20	ideas.	
	21	Q. Okay. Can you tell me about some of	
	22	those ideas that you discussed?	
	23	A. The number of voices and tactics	
	24	described in this e-mail exchange I think are good	
13:22:39	25	examples of the large number of out-of-the-box	
			4 - 0

13:22:41	1	ideas that were discussed, but given the amount of	
	2	time that's passed, the specifics of ideas are	
	3	difficult for me to recall.	
	4	Q. Did Ripple pursue this bond auction	
13:22:51	5	strategy?	
	6	A. Not to my knowledge.	
	7	Q. Were there any other structured products	
	8	that that Ripple used to distribute XRP?	
	9	MR. GULAY: Objection.	
13:23:07	10	To the extent you know.	
	11	A. I'm not aware of Ripple acting as the	
	12	issuer of a structured product to distribute XRP.	
	13	Q. You mentioned a moment ago that if	
	14	Ripple were to give away all of its XRP, that	
13:23:28	15	would create liquidity issues.	
	16	Do I have that right?	
	17	MR. GULAY: Objection.	
	18	Q. I'm not trying to mischaracterize what	
	19	you said, but put it in your own words. I just	
13:23:44	20	I have a follow-up question to that.	
	21	A. When Ripple conducted straight giveaways	
	22	of XRP to large numbers of interested people, I	
	23	observed that to have an adverse impact on market	
	24	liquidity and price.	
13:23:58	25	Q. Okay. Was the same true when Ripple	
			153

13:24:00 1	sold XRP?
2	A. At times it was true and at times it was
3	not true.
4	Q. Okay. When was it true?
13:24:21 5	A. When Ripple sold XRP at a discount to
6	market price, the purchaser could then go sell at
7	the market price and and make a quick profit.
8	And so that, in my view, had a similar neg
9	adverse impact on liquidity and price.
13:24:44 10	Q. Okay. And so what were the instances
11	where it did not have a negative impact on
12	liquidity, the sales of XRP?
13	A. Those were the two examples where I
14	thought there was an obvious negative impact and I
13:25:00 15	can't I think other instances did not have the
16	same negative impact to my current recollection.
17	Q. So that was when XRP was sold either
18	with without a dis discount or with a
19	premium?
13:25:15 20	A. Correct.
21	Q. Okay. At the bottom of of the first
22	page of this e-mail that we're looking at, you say
23	"We want a sales team that can target "that can
24	target funds that specialize in thematic trades
13:25:32 25	with convex payouts."

13:25:34 1	Do you see that?
2	A. Yes.
3	Q. What do you mean by that?
4	A. In my view, digital assets generally,
13:25:52 5	and XRP specifically, are largely binary outcomes,
6	meaning that if we look five or ten years into the
7	future, I think the price of a given digital asset
8	will likely be a lot more today or zero a lot
9	more than today or zero. And that's what I mean
13:26:09 10	by a convex payout: Something that is likely to
11	either just go to zero or have an exponential
12	rise.
13	And thematic trade I think is referring
14	to trading on a a theme. I'm not quite sure
13:26:41 15	how to explain that.
16	Q. Okay. At this time in 2013, did you
17	think that XRP was going to go to zero or that it
18	would have exponential growth?
19	MR. HORTON: Objection to form.
13:26:52 20	MR. GULAY: Objection.
21	A. Like most early stage technologies, I
22	thought that the higher probability was going to
23	zero and that a small probability of a high price
24	was possible and that that tends to be something
13:27:16 25	that characterized this type of convexity.

13:27:22	1	Q. Okay. And did that view of yours change	
	2	during your time at Ripple?	
	3	A. No. I think that was a view I held	
	4	throughout my time at Ripple.	
13:27:35	5	Q. Okay.	
	6	MS. STEWART: Nicole, we're	
	7	we're doing PR-27 next.	
	8	(Whereupon, exhibit is presented	
	9	and marked SEC Rapoport Exhibit PR-27 for	
13:27:42 1	.0	identification.)	
1	1	MS. STEWART: And PR-27 is Bates	
1	.2	numbered RPLI_SEC 425895 through 900.	
1	.3	BY MS. STEWART:	
1	4	Q. And, Mr. Rapoport, I'm going to ask you	
13:28:04 1	.5	questions on the first page of this document and	
1	6	your your e-mail that continues on to the top	
1	.7	of page 2, but of course feel free to review the	
1	.8	entire document.	
1	.9	(Pause)	
13:29:34 2	:0	A. Okay. I've read it.	
2	1	Q. Okay. So looking at at your e-mail	
2	2	which starts sort of midway through the first page	
2	:3	of the document, where you say "Two concerns	
2	4	here."	
13:29:49 2	:5	Are you there?	
			156

13:29:50	1	A. Yes.
13.29.30		
	2	Q. Okay. So you say "On a 1 million"
	3	dollar "1 million XRP transaction, there is
	4	plenty of liquidity to easily purchase that amount
13:29:59	5	in the market. When we sell directly to someone,
	6	it hurts our goal of achieving critical mass on
	7	the exchange because we're detracting from"
	8	we're de "we're detracting from market volume."
	9	Do you see that?
13:30:10	10	A. Yes.
	11	Q. Okay. What do you mean by that? Or
	12	what did you mean by that?
	13	A. As a person focused on markets and
	14	developing liquidity at the company, it was my
13:30:28	15	preference that the company did not sell over the
	16	counter bilaterally to interested parties. I
	17	thought it benefited the goal of building a liquid
	18	market to force all interested buyers or sellers
	19	to transact in the market where the volume is
13:30:49	20	publicly visible, accessible to others, and will
	21	ultimately encourage the development of a liquid
	22	market.
	23	Q. So you would rather someone who wanted
	24	to buy XRP do it on the exchange as opposed to
13:31:04	25	buying it from Ripple directly?
		1.59

13:31:06 1	A. Correct. On the Ripple on the Ripple
2	Ledger itself at this time.
3	Q. Okay. And then you continue to say in
4	that paragraph, "We are also preventing XRP price
13:31:17 5	from rising, because the demand doesn't go to the
6	market."
7	Do you see that?
8	A. Yes.
9	Q. And what did you mean by that?
13:31:26 10	A. Markets respond the price of the
11	market responds to the actions of buyers and
12	sellers. And for a price to rise, there need to
13	be more buyers than sellers in the marketplace, in
14	the public marketplace. And if any interested
13:31:39 15	buyer came and bought directly from Ripple, from
16	Ripple Labs, that was preventing that same
17	buyer or or substituting that buyer from
18	going into the market and otherwise lifting offers
19	to which would typically increase the price.
13:32:02 20	Q. Okay. Is that what you mean by that
21	last sentence of the paragraph, where you say "If
22	everyone can buy from us, the price will never go
23	up"?
24	A. Correct. Theoretically, if if every
13:32:15 25	buyer bought directly from Ripple Labs and only

13:32:17	1	the sellers went to the market, the price would	
	2	only go in one direction: Down.	
	3	Q. Okay. And so am I understanding	
	4	correctly that you thought that over-the-counter	
13:32:28	5	sales would hurt both volume and price?	
	6	A. That's correct.	
	7	Q. And then you go on to say in this	
	8	e-mail, "I'd question whether we should provide a	
	9	discount at all, even for large size. It would	
13:32:42	10	make more sense to me to offer a 5 percent	
	11	premium."	
	12	Do you see that?	
	13	A. Yes.	
	14	Q. Did Ripple, in fact, stop at some point	
13:32:52	15	offering discounts on these types of XRP sales?	
	16	MR. GULAY: Objection. I assume	
	17	you mean during the time of his	
	18	employment.	
	19	MS. STEWART: Yes.	
13:33:04	20	Q. All of my questions are during the time	
	21	of your employment.	
	22	A. I didn't have responsibility for	
	23	Ripple's transactions with third parties. And so	
	24	I saw and knew about a limited number of what I	
13:33:20	25	believe to be the total number of transactions.	
			159

13:33:24	1	What I saw varied a lot over time. I don't think	
	2	that there was a clear stopping point that I can	
	3	recall.	
	4	Q. In in the e-mail sort of near the top	
13:33:48	5	of the document from Arthur Britto, do you see	
	6	that, at 12:42 p.m.?	
	7	A. Yes.	
	8	Q. So Mr. Britto says "I think we're trying	
	9	to serve two types of purchasers: One, bulk	
13:34:01	10	purchasers for investment; two, bulk purchasers	
	11	for resale."	
	12	Do you agree with Mr. Britto's	
	13	statement?	
	14	A. I think logically he describes the two	
13:34:14	15	things that a person could do after buying an	
	16	asset: They could hold it or they could sell it.	
	17	So I think, yes, that's logically true.	
	18	Q. Okay. But he doesn't mention here	
	19	people who are buying it to use it, right?	
13:34:36	20	A. What do you mean by "use it"?	
	21	Q. To use it on the on the Ledger, on	
	22	the network.	
	23	A. His e-mail doesn't explicitly refer to	
	24	that. Parsing it, I think that there's two types	
13:35:17	25	of use: One is the anti-spam functionality and	
			160

13:35:20 1	the other is using it as a bridge currency to	
2	trade for another asset. Using it as a bridge	
3	currency I guess is, in a sense, selling it,	
4	but I'm a little confused by the question, but	
13:35:36 5	this e-mail does not specifically refer to using	
6	it, no.	
7	Q. Okay. Was there wide use of XRP as a	
8	brid bridge currency at this time in 2014?	
9	MR. HORTON: Objection to form.	
13:35:45 10	MS. BUNTING: Objection.	
11	A. It was a fairly nascent network and	
12	technology at the time. So I think in the global	
13	sense, there wasn't broad use of Ripple for	
14	anything at the time, but certainly there was some	
13:36:03 15	use of XRP as a bridge currency.	
16	MR. GULAY: I'm sorry. When you	
17	said "broad use of Ripple"	
18	THE WITNESS: Sorry. XRP as a	
19	bridge currency.	
13:36:13 20	Q. Would you say that that though there	
21	was some use, it was de minimis?	
22	MR. GULAY: Objection to form.	
23	MS. BUNTING: Objection.	
24	A. There were certain technical features	
13:36:26 25	that increased the use of XRP as a bridge currency	
		161

13:36:30	1	when implemented. And I don't recall if this is	
	2	before or after that. So it's difficult for me to	
	3	answer that question.	
	4	Q. Well, let's take it back, then, to the	
13:36:45	5	beginning of your time at Ripple.	
	6	Was there a time when the use of XRP as	
	7	a bridge currency was de minimis?	
	8	A. Yes.	
	9	MR. GULAY: Objection.	
13:36:55	10	Q. So in in this e-mail chain, the	
	11	e-mail right above, we're still on page 1,	
	12	Mr. Griffin says "Fully supportive of this view.	
	13	Adding and Chris."	
	14	Do you see that?	
13:37:07	15	A. Yes.	
	16	Q. Do you recall if Mr. Larsen ever	
	17	expressed a view on this issue?	
	18	MS. BUNTING: Objection.	
	19	A. On what issue?	
13:37:17	20	Q. On the issue that's being discussed in	
	21	this e-mail chain.	
	22	MR. GULAY: Objection to form.	
	23	A. On the issue of selling at a discount?	
	24	Q. Yes.	
13:37:34	25	A. I don't recall if Mr. Larsen had a	
			162

13:37:36	1	strong view one way or another on this issue.	
	2	Q. Do you remember discussing it with him?	
	3	A. I do generally remember having	
	4	discussions about it, yes.	
13:37:44	5	Q. Okay. And so you don't recall if he had	
	6	a strong view.	
	7	Do you recall what his view was?	
	8	A. I remember discussing it, but I don't	
	9	remember the substance of those discussions.	
13:38:01	10	Q. These types of well, let me take a	
	11	step back.	
	12	The the kind of sales that we're	
	13	talking about here, I think they're referred to in	
	14	the e-mail e-mail as "wholesale selling," is	
13:38:17	15	that right?	
	16	A. I see Patrick refers to it as "wholesale	
	17	selling" in this e-mail.	
	18	Q. Okay. How did you refer to it during	
	19	your time at Ripple?	
13:38:28	20	A. I would refer to these as	
	21	over-the-counter transactions	
	22	Q. Okay.	
	23	A or OTC.	
	24	Q. And was was there any kind of	
13:38:36	25	limitation in terms of of the size of of	
			163

10 00 00	-	
13:38:38	1	these over-the-counter transactions while you were
	2	at Ripple?
	3	MR. GULAY: Objection to form.
	4	A. I had visibility to a limited number of
13:38:52	5	the transactions that Ripple ultimately engaged in
	6	and so I'm not sure of the answer to that
	7	Q. Okay.
	8	A companywide.
	9	Q. Were were these transactions
13:38:59	10	generally large transactions?
	11	MS. BUNTING: Objection.
	12	A. In this e-mail thread, there's a team of
	13	people critical of the fact that a small
	14	transaction is being conducted over the counter
13:39:20	15	and preferring them to be large transactions, and
	16	that was a view that I held at the time.
	17	Q. Okay. So is it fair to say that when
	18	Ripple did engage in these types of
	19	over-the-counter transactions, it generally
13:39:36	20	wouldn't have been for purposes of of currency
	21	exchange, meaning small amounts that someone would
	22	use on the Ledger?
	23	MR. HORTON: Objection to form.
	24	A. Could you repeat the question? I just
13:39:51		didn't understand exactly what you mean.
	_	

13:39:53 1 Q. Sure.	
2 Is it fair to say that when Ripple	a was
3 engaging in these types of over-the-counter	, was
4 transactions, the sales of XRP, there were	-
13:40:00 5 generally large bulk sales, not the types of	
6 small small volumes that someone who'd be	5
7 XRP as a bridge currency would would need	d?
8 MS. BUNTING: Objection.	
9 MR. HORTON: Objection to for	cm.
13:40:20 10 A. Again, I don't feel that I have the	ne
11 information at the time even and I certain	inly
12 don't remember today, but didn't at the t	cime
did not have enough visibility into the total	ality
of Ripple's transactions to understand that.	. The
13:40:31 15 limited number of transactions I saw tended	to be
16 larger transactions.	
I wouldn't agree that use of a bri	idge
18 currency necessarily needs to be a small size	ze. I
19 think that could be a large or small size.	
13:40:49 20 Q. What about the the transactions	s for
21 preventing the the spam feature that you	
22 referred to? Would those be small or large?	?
MR. HORTON: Objection to for	cm.
24 A. Generally speaking, those are very	y small
13:41:02 25 amounts that are designed to be low value in	ו

13:41:08	1	dollar terms, but then a user of the network	
	2	those fees scale to combat abuse. And so an	
	3	attacker on the network would face escalating fees	
	4	which could turn out to be very large dollar	
13:41:22	5	amounts and yeah.	
	6	MS. STEWART: And, Nicole, the	
	7	next document is PR-35, which is Bates	
	8	numbered RPLI_SEC 0842611 through 614.	
	9	(Whereupon, exhibit is presented	
13:41:44	10	and marked SEC Rapoport Exhibit PR-35 for	
	11	identification.)	
	12	(Pause)	
	13	A. Okay. I've reviewed this.	
	14	BY MS. STEWART:	
13:44:17	15	Q. Okay. So I want to look at your e-mail	
	16	which is on page 1 of the document at 5:52 a.m.	
	17	Do you see that?	
	18	A. Yes.	
	19	Q. And I believe, and and please confirm	
13:44:30	20	for me that you're responding to to some	
	21	questions in in the previous e-mail from	
	22	?	
	23	A. Yes, it appears that way.	
	24	Q. Okay. And who is Mr. ?	
13:44:47	25	A. I don't recall interacting with this	
			166

13:44:49	1	person apart from seeing this e-mail. But I see
	2	in the e-mail signature that it says he worked for
	3	
	4	Q. And do you know what that is?
13:44:58	5	A. It's a venture capital firm.
	6	Q. And you you here are responding to a
	7	question about the qualifications for wholesalers.
	8	Do you see that?
	9	A. Yes.
13:45:11	10	Q. And as it's used in in this e-mail,
	11	the word "wholesaler," are you referencing the
	12	over-the-counter sales that we talked about a
	13	moment ago or something else?
	14	A. I don't remember what I was my
13:45:31	15	thought process when writing this e-mail, but I
	16	see that used this terminology
	17	"wholesale recipients" later in the chain. It's
	18	not terminology that I would typically use
	19	independently, but I I suspect that I used his
13:45:44	20	language to not cause confusion in an e-mail
	21	chain.
	22	Q. Okay. But the type of transaction
	23	you're talking about is an over-the-counter
	24	transaction?
13:45:52	25	A. Correct.

13:45:52	1	Q. Okay. So you say in the second
	2	paragraph after the number 1, you say "In
	3	addition, we occasionally receive inquiries from
	4	individual investors looking to purchase large
13:46:02	5	amounts of XRP with no intention to resell to
	6	third parties."
	7	Do you see that?
	8	A. Yes.
	9	Q. So how many such inquiries do you recall
13:46:10 1	-0	having received while you were at Ripple?
1	1	A. Given that six, seven, eight years have
1	_2	passed, it's difficult for me to put a number on
1	_3	it even as an estimate. I'd be guessing. But I
1	4	do remember that it did occur.
13:46:26 1	_5	Q. Did it happen more than once?
1	- 6	A. Yes.
1	_7	Q. Okay. And and did these investors
1	-8	express to you that they didn't have an intention
1	9	to resell to third parties?
13:46:51 2	20	A. I believe this would be contrasting to
2	21	someone who's explicitly saying they intend to
2	22	sent to third sell to third parties, but I
2	23	don't recall having any kind of guarantee or
2	24	written agreement with somebody that they wouldn't
13:47:03 2	25	do that.

13:47:04	1	Q. Meaning that there were some investors	
	2	who specifically told you that they did intend to	
	3	sell to third parties and there were some who	
	4	didn't tell you one way or the other?	
13:47:12	5	A. In this e-mail thread, it talks about	
	6	people who were "resellers." And so I believe	
	7	this sentence is contrasting a purchaser who	
	8	doesn't intend to resell with someone who is	
	9	explicitly saying they are going to resell to	
13:47:32	10	third parties.	
	11	Q. Okay. And and would you say that	
	12	most of the the individuals and firms you were	
	13	interacting with expressed to you that they did	
	14	intend to to resell the XRP?	
13:47:43	15	MR. HORTON: Objection to form.	
	16	A. Too difficult for me to remember	
	17	specifics to really give an accurate answer to	
	18	that.	
	19	Q. Did did Ripple place any restrictions	
13:47:59	20	on the resale of XRP by these individuals and	
	21	firms that you were interacting with?	
	22	MR. GULAY: Objection;	
	23	foundation.	
	24	A. I recall certain discussions about	
13:48:15	25	"lockups," but I was not aware of any mechanism	
			169

13:48:20	1	for Ripple Labs to enforce that.	
	2	Q. Were you aware of instances where the	
	3	lockup requirement was disregarded by the XRP	
	4	recipient?	
13:48:34	5	MR. HORTON: Objection to form.	
	6	A. I can't think of any instance like that.	
	7	Q. Okay. You say in the next paragraph in	
	8	your e-mail "This wholesale revenue has been a	
	9	reliable stream of funding for RL."	
13:48:46	10	Do you see that?	
	11	A. Yes, I do see it.	
	12	Q. Okay. And when you say "RL," you're	
	13	referring to Ripple Labs?	
	14	A. Yes.	
13:49:06	15	Q. So was was Ripple using the the	
	16	revenues from over-the-counter XRP sales to fund	
	17	its business?	
	18	A. I did not have visibility into the	
	19	monthly or even six-month or annual financial	
13:49:27	20	situation of the company; but based on this e-mail	
	21	and some of the others that you've shown me, it	
	22	seems reasonable to assume that was the case.	
	23	Q. Well, at the time that you wrote this	
	24	e-mail, what was your basis for it?	
13:49:41	25	A. I don't recall.	
			170

13:49:43	1	Q. Okay. Then you say "After a Series A	
	2	round, we are contemplating to discontinue the	
	3	wholesale activities, as there will be less	
	4	short-term funding concerns."	
13:49:55	5	Do you see that?	
	6	A. I do.	
	7	Q. Okay. What is a Series A round?	
	8	A. A Series A round is a venture capital	
	9	funding round that typically follows a seed round.	
13:50:08	10	Q. Okay. And was there, at this time in	
	11	2014, a Series A round?	
	12	A. A Series A round did occur. I don't	
	13	recall the timing of that without researching it.	
	14	Q. And and is it is it accurate	
13:50:23	15	that that Ripple was was contemplating	
	16	discontinuing over-the-counter sales after this	
	17	Series A round as you say here in your e-mail?	
	18	A. I don't have independent recollection of	
	19	that, but in PR-27, says "Post A round	
13:50:39	20	I think is the key," and that implies that that	
	21	was the case.	
	22	THE REPORTER: I'm sorry. Can	
	23	you repeat that answer?	
	24	A. I said I don't have a independent	
13:50:44	25	recollection of that, but in Exhibit PR-27,	
			171

13:50:48 1	says "Post A round I think is the key," and
2	that implies that that's true.
3	Q. And did Ripple, in fact, stop doing
4	over-the-counter sales after the Series A round?
13:50:58 5	MR. HORTON: Objection to form.
6	A. I don't recall and I don't believe I
7	would have had the information available when I
8	was an employee.
9	Q. You go on to say "We think this will
13:51:15 10	have two positive effects." We "One, we will
11	push all XRP demand into the market which will
12	have a positive impact on the price, and, two,
13	this will add to market volumes."
14	Do you see that?
13:51:25 15	A. Yes.
16	Q. And is this similar to what we were
17	talking about earlier about about increasing
18	both price and volume and therefore increasing
19	liquidity of XRP?
13:51:37 20	A. Yes, this is the same concept we
21	discussed earlier.
22	Q. Okay. And later in this e-mail on this
23	page, sort of the second-to-last paragraph, the
24	last sentence, you say "In order to fix this
13:52:11 25	issue, we have now discontinued the discount. We

13:52:14	1	now sell XRP to wholesalers at the market price."	
	2	Do you see that?	
	3	A. Yes.	
	4	Q. Okay. And was this accurate at this	
13:52:21	5	time in August 2014?	
	6	A. I don't recall. I assume that I	
	7	believed it to be accurate when I wrote the	
	8	sentence.	
	9	MS. STEWART: Okay. The next	
13:52:49	10	exhibit is PR-32.	
	11	(Whereupon, exhibit is presented	
	12	and marked SEC Rapoport Exhibit PR-32 for	
	13	identification.)	
	14	MS. STEWART: And this Exhibit 32	
13:53:04	15	is Bates numbered Ripple 0002422	
	16	through 428.	
	17	(Pause)	
:	18	A. Okay. I've reviewed this.	
:	19	BY MS. STEWART:	
13:56:58	20	Q. Okay. Who's	
•	21	A. is the founder and I	
	22	believe the CEO of	
	23	Q. And what is	
	24	A. has a variety of	
13:57:17	25	businesses, but I think it's primarily known for	
			.73

13:57:19 1	being a the best venture capital firm these
2	days.
3	Q. Well, did have a
4	relationship with Ripple Labs?
13:57:29 5	A. My understanding is that
6	was a seed investor in Ripple Labs.
7	Q. So in the very bottom e-mail in this
8	chain, which is a July 19, 2014 e-mail from
9	Mr. Larsen to Mr. and you, Mr. Larsen lays
13:57:51 10	out what he calls "the terms we're using now for
11	large blocks of XRP."
12	Do you see that?
13	A. Yes.
14	Q. And he goes on to say "We are in the
13:58:03 15	process of putting together a block purchase for
16	some hedge fund investors with these same terms.
17	Our thinking behind the discount/lockup is to
18	reward investors who share our long-term view."
19	Do you see that?
13:58:16 20	A. Yes.
21	Q. Okay. Do you know what Mr. Larsen is
22	referring to when he says "a block purchase for
23	some hedge fund investors with these same terms"?
24	A. I have a vague and general recollection
13:58:33 25	of discussing a transaction with a group of hedge
	174

13:58:39 1	fund investors, but I don't believe it ever moved
2	forward.
3	Q. And was was that was that
4	discussion around the same time in 2014?
13:58:47 5	A. It's difficult for me to say the timing
6	with certainty, but I think that makes sense.
7	Q. And was the was the purpose of the
8	transactions that you were discussing at that time
9	with hedge fund investors, was the purpose to
13:59:03 10	reward investors who shared Ripple's long-term
11	view?
12	MR. HORTON: Objection to form.
13	A. I think the purpose would have been to
14	provide a vehicle for people to get exposure to
13:59:24 15	the price of XRP.
16	Q. What was Ripple's long-term view in
17	2014?
18	MR. HORTON: Objection to form.
19	A. I don't can't speak for the views of
13:59:43 20	all the different individuals at the company; but
21	I shared my personal view, which is that there was
22	a high probability of going to zero and a low
23	probability of an exponentially high outcome.
24	Q. Do you know what Mr. Larsen's view was
13:59:56 25	about what Mr. Larsen's long-term view was for

13:59:58	1	Ripple?	
	2	A. I don't know his view.	
	3	Q. And when you spoke two answers ago about	
	4	your personal view of the high probability of	
14:00:18	5	going to zero and the low probab probability of	
	6	an exponentially high outcome, you were referring	
	7	to the price of XRP?	
	8	MR. HORTON: Object to the form.	
	9	A. I would that view applies to both the	
14:00:33	10	price of XRP, Ripple Labs, Inc., and in general	
	11	any early stage investment where there's potential	
	12	for high outcomes. I think risk and reward are	
	13	related. And you don't see 100X potential	
	14	outcomes without a high probability of going to	
14:00:50	15	zero.	
	16	Q. Okay. Now, the the terms that	
	17	Mr. Larsen is laying out in his e-mail here	
	18	include a two-year lockup.	
	19	Do you see that?	
14:00:58	20	A. Yes.	
	21	Q. Okay. And what was the purpose of of	
	22	this lockup?	
	23	MR. GULAY: Objection;	
	24	foundation.	
14:01:06	25	A. I can't be certain what Chris meant when	
			176

14.01.00	1		
14:01:08	1	he wrote this e-mail; but in general, as we	
	2	discussed earlier, it was problematic to sell XRP	
	3	at a discount without a lockup because the buyer	
	4	would be attempted to go and sell at the market	
14:01:23	5	price after purchasing at a discount pretty	
	6	shortly thereafter.	
	7	Q. So did the lockup allow Ripple to	
	8	control the liquidity of XRP?	
	9	MR. HORTON: Objection to form.	
14:01:35	10	MR. GULAY: Objection;	
	11	foundation.	
	12	MS. BUNTING: Objection.	
	13	A. My understanding of the purpose of this	
	14	type of lockup is to prevent the discounted buyer	
14:01:46	15	from immediately harming both the liquidity and	
	16	the price in the market.	
	17	Q. Okay. Going to your e-mail on the very	
	18	first page of this document, PR-32, sort of in the	
	19	middle of the page, you say "This is partially why	
14:02:08	20	we're interested in selling a block of XRP to	
	21	hedge fund investors for future funding (as	
	22	opposed to selling equity to VC investors)."	
	23	Do you see that?	
	24	A. Yes.	
14:02:19	25	Q. And then you say "We think the HF	
			177
		i	

1 4 00 01	м.	
14:02:21	1	investor class will pay closer to market price in
	2	exchange for a more defined (two-year) lockup
	3	term, while also not diluting RL equity holders."
	4	Do you see that?
14:02:33	5	A. Yes.
	6	Q. Okay. What did you mean by that
	7	sentence?
	8	A. If a publicly traded gold company had a
	9	market capitalization of a billion dollars but
14:02:48	10	held gold holdings of fifty billion dollars, I
	11	think prudent management, if it needed to raise
	12	money, would sell the gold assets rather than
	13	diluting equity holders. And I viewed the same to
	14	be true for Ripple Labs at this point in time
14:03:07	15	based on this e-mail.
	16	Q. And your reference in the first sentence
	17	to "a block of XRP to hedge fund investors," these
	18	are over-the-counter transactions that you're
	19	referring to?
14:03:26	20	A. This was a hypothetical transaction
	21	which was discussed in various formats, but I
	22	don't believe it ever proceeded.
	23	Q. And then you go on to say "Side note:
	24	If you're contemplating an XRP investment vehicle
14:03:42	25	for outside investors, this is something we'd love

14:03:45	1	to cooperate with you on. We're already in motion
	2	here."
	3	Do you see that?
	4	A. Yes.
14:03:49	5	Q. What did you mean by "We're already in
	6	motion here"?
	7	A. We had ongoing thought process and
	8	discussion around how that might look, but I would
	9	describe it as fairly exploratory in early stages
14:04:07 1	0	based on my recollection and based on the fact
1	1	that I don't believe it ever proceeded.
1	2	Q. It never proceeded with Mr.
1	3	firm or or more generally?
1	4	A. What I was ref referencing in this
14:04:19 1	5	e-mail never proceeded.
1	6	Q. Okay. What were you referencing in this
1	7	e-mail?
1	8	A. Some form of vehicle which would allow a
1	9	number of hedge fund investors to get exposure to
14:04:33 2	0	the price of XRP.
2	1	Q. And were you in discussions with one or
2	2	more firms about such vehicle at this time?
2	3	A. Over the time over my tenure at the
2	4	company, I had discussions with a number of firms
14:04:55 2	5	about this topic and similar topics. I don't

14:04:58	1	recall at this point in time how many firms or who	
	2	I was speaking with.	
	3	Q. Would the purpose of this kind of fund	
	4	be to speculate on the price of XRP?	
14:05:11	5	MR. HORTON: Objection.	
	6	MR. GULAY: Objection.	
	7	MS. BUNTING: Objection.	
	8	A. Any time someone owns an asset that	
	9	fluctuates in price, I would call that speculating	
14:05:30	10	on the price of the asset. So if the purpose of	
	11	this hypothetical structure was to provide	
	12	exposure to the price of XRP, then the answer is	
	13	yes.	
	14	Q. At the top of this e-mail, in response	
14:06:02	15	to a question that I think you had copied over	
	16	from Mr. , where it says "What has" ribble	
	17	"Ripple Labs communicated publicly about the	
	18	plans for the 72 billion XRP held by the company?"	
	19	Do you see that question?	
14:06:17	20	A. Yes.	
	21	Q. And then you copy in a response, a	
	22	paragraph here that starts with "Distributing	
	23	value is a powerful way to incentivize certain	
	24	behaviors."	
14:06:25	25	Do you see that?	
			180

14 06 05 1	7) 37
14:06:25 1	A. Yes.
2	Q. Is it accurate that that this
3	statement that you have in your e-mail was was
4	communicated publicly by Ripple?
14:06:34 5	A. Yes, I believe this was a copy-paste
6	from the public-facing website.
7	Q. Okay.
8	MR. HORTON: Counsel, can we take
9	a break?
14:06:48 10	MS. STEWART: Sure.
11	THE VIDEOGRAPHER: Going off the
12	record at 2:06.
13	(Whereupon, a recess is taken.)
14	THE VIDEOGRAPHER: We're back on
14:19:00 15	at 2:19.
16	MS. STEWART: Can we go off the
17	record for a second?
18	THE VIDEOGRAPHER: Going off at
19	2:19.
14:19:17 20	(Pause)
21	THE VIDEOGRAPHER: Okay. Back
22	on, 2:19.
23	MS. STEWART: Okay. So we're
24	going to hand out two exhibits, Exhibits
14:19:41 25	PR-36 and PR-37.
	181

14:19:45	1	(Whereupon, exhibit is presented	
	2	and marked SEC Rapoport Exhibit PR-36 for	
	3	identification.)	
	4	(Whereupon, exhibit is presented	
14:19:45	5	and marked SEC Rapoport Exhibit PR-37 for	
	6	identification.)	
	7	MS. STEWART: And PR-36 is Bates	
	8	numbered RPLI_SEC 842466 through 467. And	
	9	PR-37 is Bates numbered RPLI_SEC 539465	
14:20:03	10	through 511.	
	11	(Pause)	
	12	A. I briefly reviewed it.	
	13	BY MS. STEWART:	
	14	Q. I'm sorry?	
14:24:45	15	A. I I didn't review the whole thing,	
	16	but I reviewed it generally.	
	17	Q. Okay. Okay. So looking first at	
	18	Exhibit 37, can you tell me what this document is?	
	19	A. This was a more in-depth primer aimed at	
14:24:59	20	the finance professionals as the title implies.	
	21	Q. Okay. And were you an author of this	
	22	document?	
	23	A. Yes.	
	24	Q. What was the purpose of this document?	
14:25:17	25	A. In contrast to the prior document, which	
			182

14:25:19	1	I think was gener the prior primer we looked
	2	at, which was generally geared towards any
	3	nontechnical person that wanted to learn about
	4	Ripple, this was a more in-depth document intended
14:25:32	5	for an audience that is a financial professional,
	6	someone that works in financial markets
	7	Q. Okay.
	8	A or banking.
	9	Q. And whose idea was it to create this
14:25:42	10	document?
	11	A. I can't remember whose idea it was
	12	initially.
	13	Q. Did anyone direct you to create this
	14	document?
14:25:58	15	A. I can't remember if it was a purely
	16	self-starting idea, but I don't remember
	17	whether or not I was directed to create it or not.
	18	Q. Who actually, you know, wrote the words
	19	in the document?
14:26:21	20	A. I was the primary author, but a number
	21	of people collaborated on it.
	22	Q. Okay. Who is
	23	A. He was someone I engaged as a consultant
	24	that I knew from his role as a research analyst on
14:26:37	25	Wall Street.
14:20:37	25	wall Street.

14:26:41	1	THE REPORTER: From?	
	2	THE WITNESS: On Wall Street.	
	3	Q. And was Mr. at	
	4	A. Yes.	
14:26:46	5	Q. Okay. How did he contribute to this	
	6	document?	
	7	A. He wrote pieces of it.	
	8	Q. Okay. And Patrick Griffin is listed as	
	9	an author on the last page of the document, on	
14:26:56	10	page 47.	
	11	Do you see that?	
	12	A. Yes.	
	13	Q. What was his role in creating this	
	14	document?	
14:27:01	15	A. He provided feedback and input on the	
	16	document.	
	17	Q. So before this document was finalized,	
	18	who at Ripple reviewed the document?	
	19	A. Patrick certainly did. I don't recall	
14:27:23	20	if others did as well.	
	21	Q. Did everyone listed as an author on the	
	22	document on page 47 review it?	
	23	A. Yes.	
	24	Q. Okay. Did Mr. Larsen review the	
14:27:43	25	document before it was finalized?	
			184

14:27:44	1	A. I don't	
	2	MS. BUNTING: Objection.	
	3	A. I don't recall whether he did or didn't.	
	4	Q. Do you do you recall discussing the	
14:27:51	5	document with Mr. Larsen?	
	6	A. I don't recall whether I did or didn't.	
	7	Q. Did you discuss the document with	
	8	Mr. Griffin?	
	9	A. Yes.	
14:28:01	10	Q. And what did you discuss with	
	11	Mr. Griffin?	
	12	A. I discussed the substance and concepts	
	13	of the document extensively with him. It took	
	14	a a long time to write as you can imagine.	
14:28:15	15	Q. How long did it take?	
	16	A. I can't say exactly, but it's a 45-page	
	17	document.	
	18	Q. So several weeks?	
	19	A. The work continued over the period of	
14:28:24	20	several weeks, yes.	
	21	Q. Okay. And did you distribute this	
	22	document to to potential investors?	
	23	MR. GULAY: Objection to form.	
	24	MR. HORTON: Objection.	
14:28:36	25	A. The intended audience was people in	
			185

14:28:39	1	finance and banking who wanted to learn about the
	2	Ripple technology, so we distributed it to that
	3	audience and I believe it was also publicly
	4	available for people that wanted to download it
14:28:52	5	online.
	6	Q. Where was it publicly available?
	7	A. If I recall correctly, it was on
	8	ripple.com behind the prompts where you have to
	9	put your e-mail address in.
14:29:03	10	Q. Okay. And this audience that you're
	11	referring to who wanted to learn about the Ripple
	12	technology, how large an audience was this?
	13	A. Hundreds of people.
	14	Q. Did you distribute this document to
14:29:17	15	those hundreds of people?
	16	A. People could pull it down from the
	17	website proactively and we also actively
	18	distributed it to a large number of people.
	19	Q. Do you know how large a number you
14:29:32	20	distributed the document to actively?
	21	A. I would say over a hundred, but I
	22	that's an estimate given how much time has passed.
	23	Q. Did you discuss with Mr. Larsen that
	24	this document was being broadly distributed?
14:29:47	25	MS. BUNTING: Objection.

14:29:56	1	A. I don't recall whether I discussed this	
	2	document with Mr. Larsen.	
	3	Q. Did you did you mention a minute ago	
	4	that that people had to input their e-mail into	
14:30:08	5	the Ripple address	
	6	A. Yes.	
	7	Q the Ripple website to pull this	
	8	document?	
	9	A. Yes.	
14:30:12	10	Q. Did Ripple collect those e-mail	
	11	addresses?	
	12	MR. GULAY: Objection.	
	13	A. I'm not sure if they did or didn't.	
	14	Q. So looking now at Exhibit 36, is this an	
14:30:28	15	instance of you actively distributing this	
	16	document?	
	17	A. Yes.	
	18	Q. Okay. And and what is	
	19	2	
14:30:37	20	A. It is a market-making firm.	
	21	Q. And at the time that you sent this	
	22	document to , did Ripple have a	
	23	relationship with ?	
	24	MR. GULAY: Objection. What do	
14:30:50	25	you mean by "a relationship with"?	
			187

14:30:52	1	MS. STEWART: I mean a business	
	2	relationship.	
	3	A. was a market maker on the	
	4	Ripple network that received compensation in	
14:31:01	5	exchange for market-making services. I don't	
	6	recall as of this date whether that relationship	
	7	was formalized or not without looking into it	
	8	further.	
	9	Q. Okay. And why did you send this	
14:31:11	10	document to ?	
	11	A. I believed this was a relevant document	
	12	for anyone in banking or finance that had an	
	13	interest in Ripple to see.	
	14	Q. Okay. Now I want to go through some of	
14:31:35	15	the statements in the document itself. So back to	
	16	PR-37.	
	17	MR. GULAY: I just want to point	
	18	out for the record that PR-37 is not	
	19	attached to PR-36 and PR-36 only contains	
14:31:50	20	a link to the report and PR-37 is a	
	21	stand-alone report that may or may not be	
	22	the final version.	
	23	MR. HECKER: I'll just add that	
	24	PR-37 appears to postdate the e-mail in	
14:32:04	25	PR-36. PR-36 is an August date and PR-37	
			188

14:32:09	1	is a September date.	
11.02.03	2	BY MS. STEWART:	
	3	Q. Okay. Mr. Rapoport, having reviewed	
14 00 10	4	PR-37, is there anything in the document that	
14:32:17	5	makes you think that this is not the final	
	6	version?	
	7	A. The different dates in August of 2014,	
	8	the e-mail, and September 2014 on the document,	
	9	lead me to believe that this was a living document	
14:32:37	10	and that there was a continued iteration after the	
	11	first publicly released version.	
	12	Q. Did you continue to edit the document	
	13	after the first publicly released version?	
	14	A. I don't recall specifically, but it	
14:32:47	15	likely would have been me.	
	16	Q. Do you recall making significant changes	
	17	to the document after its first public	
	18	distribution?	
	19	A. I don't remember the number of changes	
14:32:58	20	and how material they were.	
	21	Q. Okay. So as we go through this this	
	22	version that we've marked PR PR-37, I'll ask	
	23	you if you do recall changes that occurred after	
	24	this document, if you can just tell me tell me	
14:33:11	25	what those changes were. Okay?	
			100

14:33:12	1	Α.	Okay. I'm unlikely to recall specifics	
	2	of change.	3.	
	3	Q.	Understood.	
	4		Okay. So if we can first look at page	
14:33:29	5	17 of the	document, which is Bates numbered 481.	
	6		Okay. So here in the in the third	
	7	paragraph	or I guess the fourth paragraph that	
	8	starts wi	th "Historically," do you see that?	
	9	Α.	Yes.	
14:34:08	10	Q.	So here it says, the second sentence,	
	11	"The Ripp	le protocol, however, could in fact be	
	12	monetized	through its native currency, XRP."	
	13		Do you see that?	
	14	Α.	Yes.	
14:34:19	15	Q.	Did you write this sentence?	
	16	Α.	There were multiple authors so I'm not	
	17	certain w	no wrote what text, but I was a primary	
	18	author on	the paper.	
	19	Q.	Okay. Was this sentence accurate as of	
14:34:34	20	2014?		
:	21	Α.	It's a little awkwardly worded. I'm not	
	22	totally s	are what the intention of the word	
:	23	"monetize	d" was here, so I'm having trouble saying	
:	24	whether i	t's accurate.	
14:35:50	25	Q.	Are you done with your answer or are you	
				190

14:35:52 1	thinking?
2	A. I find it difficult to answer that
3	question with a yes/no.
4	Q. Okay. What is sitting here today
14:36:00 5	reading this, what's your understanding of what
6	this sentence is trying to say?
7	A. I'll read the preceding sentence. The
8	preceding sentence says "Historically, information
9	protocols, like http and SMTP, were impossible to
14:36:18 10	monetize directly. Ripple Labs is not a financial
11	service provider and thus does not charge for
12	using the network. The Ripple protocol, however,
13	could, in fact, be monetized through its native
14	currency, XRP."
14:36:30 15	I think the intent of this paragraph or
16	those three sentences is to indicate that http and
17	SMTP did not have a native asset that someone
18	could purchase within those within those
19	protocols and the Ripple protocol does have an
14:36:44 20	asset that someone can purchase as part of that
21	as part of the protocol.
22	Q. Okay. So an asset that someone could
23	purchase and and make money off of?
24	A. It's an asset that fluctuates in price,
14:37:00 25	so, yes.

14:37:03 1	Q. Going back up to the paragraph that	
2	starts with "First" on the same page.	
3	A. Yes.	
4	Q. So you say "Ripple Labs" or the	
14:37:11 5	document says, I should say. The document says	
6	"Ripple Labs builds new tools to allow developers	
7	to build user friendly applications."	
8	Do you see that?	
9	A. Yes.	
14:37:20 10	Q. And was this statement accurate at the	
11	time?	
12	A. Yes.	
13	Q. And then that paragraph goes on to say	
14	"Ripple Labs pursues partnerships to expand the	
14:37:31 15	Ripple network of financial institutions, users	
16	and market makers, providing APIs to access the	
17	protocol."	
18	Do you see that?	
19	A. Yes.	
14:37:37 20	Q. And was this sentence accurate at the	
21	time?	
22	A. Yes.	
23	Q. And the next paragraph says "Ripple Labs	
24	has raised capital from some of the leading	
14:37:46 25	venture capital and technology firms."	
		192

1/.27./0	1		Do way goo that?	
14:37:48	1	71	Do you see that?	
	2	Α.	Yes.	
	3	Q.	And was this sentence accurate at the	
	4	time?		
14:37:51	5	Α.	Yes.	
	6	Q.	And the next sentence that says "In	
	7	addition,	Ripple Labs continues to" address	
	8	"attract	a diverse set of talented individuals."	
	9		Do you see that sentence?	
14:38:02	10	Α.	Yes, I do.	
	11	Q.	Was this sentence accurate at the time?	
	12	Α.	Yes.	
	13	Q.	Okay. And then going to the last	
	14	paragraph	on this page, "Ripple Labs plans to	
14:38:12	15	retain 25	percent of all XRP issued to fund	
	16	operation	s (and hopefully turn a profit) and	
	17	distribut	e the rest to incent the participation of	
	18	market ma	kers, gateways, and consumers to utilize	
	19	the proto	col."	
14:38:26	20		Do you see that?	
	21	Α.	I do.	
	22	Q.	And was this sentence accurate at the	
	23	time?		
	24	Α.	Yes.	
14:38:36	25	Q.	And then it goes on to say "Given that	
				193

14:38:38	1	there is a finite number of XRP, as demand for XRP
	2	grows, the value of XRP should appreciate."
	3	Was this sentence accurate at the time?
	4	A. I think that's a logically true sentence
14:38:48	5	ahead of time, yes.
	6	Q. Okay. And then the paragraph closes
	7	with "In this manner, Ripple Labs believes that
	8	its incentives are aligned with those of protocol
	9	users - both want the protocol to reach its full
14:39:00 1	10	potential and scale."
1	11	Do you see that?
1	12	A. Yes.
1	13	Q. Okay. And was this sentence accurate at
1	14	the time?
14:39:06 1	15	A. I believe so, yes.
1	16	Q. Okay. Do you recall discussing what
1	17	we're seeing on this page under "An Overview of
1	18	Ripple Labs" with anyone else at Ripple?
1	19	A. I don't have specific recollection of
14:39:28 2	20	discussing this text, but as I mentioned earlier,
2	21	Patrick Griffin played an active role in reviewing
2	22	and and authoring this document as well.
2	23	Q. Do you have any reason to believe that
2	24	anyone at Ripple did not agree that Ripple Labs'
14:39:42 2	25	incentives were aligned with those of the

14:39:46	1	protocol's users?
	2	A. I don't know whether others at the
	3	company did or did not believe that at the time.
	4	Q. Did you discuss that issue with anyone
14:39:54	5	at the company?
11.00.01	6	A. To the extent Patrick reviewed all this
	7	text and worked with me to publish this paper, the
	8	two of us certainly discussed it. I don't recall
	9	specific discussions about this outside of that.
14:40:09 1	L 0	Q. And when when it says in this
1	L1	paragraph "users of the protocol," does that
1	L2	include speculators?
1	L3	A. I think a speculator could be
1	L 4	categorized as a type of user, yes.
14:40:35 1	L5	Q. Okay. If you can turn to page 23 next,
1	L 6	which is Bates numbered 487, and I want to look at
1	L7	the first paragraph on that page, the middle
1	L8	sentence, that says "Ripple Labs' business model
1	L9	is predicated on a belief that demand for XRP will
14:40:56 2	20	increase (resulting in price appreciation) if the
2	21	Ripple protocol becomes widely adopted."
2	22	Do you see that?
2	23	A. I do.
2	24	Q. Okay. Was that sentence accurate at the
14:41:06 2	25	time?

1	A. At the inception of the company that
2	sentence was accurate. Over time Ripple Labs
3	developed other business models as well, but I
4	assume that it was true at the time the paper was
5	written since we published it.
6	Q. And what was your understanding, as you
7	described here, about Ripple's business model
8	based on?
9	A. I'm sorry, could you repeat that?
10	Q. The the understanding that's
11	reflected in this sentence about Ripple Labs'
12	business model, what is that based on?
13	A. At the inception of the company, there
14	was no other clear monetization strategy. I think
15	the earliest investors in the company believed
16	that Ripple Labs was going to develop a further
17	develop the Ripple protocol and that that may
18	result in demand for XRP and that the asset on
19	Ripple Labs' balance sheet may appreciate.
20	Q. And in 2014 did that continue to be
21	Ripple's business model?
22	A. The specific timing of additional
23	revenue streams in businesses is difficult for me
24	to to recall with certainty, but over time
25	other consulting and software serve and
	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24

14:42:45	1	services businesses became viable revenue streams.
	2	Q. And what were those services and
	3	businesses?
	4	A. We often looked at Red Hat and Linux as
14:43:11	5	two analogous concepts where Linux is an
	6	open-source software that's developed by a
	7	community of of users throughout the world and
	8	Red Hat is a service provider that's engaged by
	9	companies that deploy Linux to provide consulting
14:43:28	10	and advisory services. And we felt that Ripple
	11	Labs could play a similar role for financial
	12	institutions that wanted to employ the open-source
	13	Ripple protocol.
	14	Q. And did did Ripple, in fact, play
14:43:49	15	such a role for financial institutions?
	16	A. My role at the company was focused on
	17	market makers and liquidity, and so I I did not
	18	negotiate or have visibility into revenue from
	19	consulting from financial institutions, but my
14:44:11	20	understanding is that that was occurring, yes.
	21	Q. Okay. Turning to page 25, which is
	22	Bates numbered 489. So I want to look at the
	23	paragraph under the title "Future Demand
	24	Potential."
14:44:36	25	So here it says "The Ripple network is

14:44:38	1	still in its infancy and relatively unknown."	
14.44.00			
	2	Do you see that?	
	3	A. Yes.	
	4	Q. Was this accurate at the time?	
14:44:44	5	A. On a global scale, yes, that's true.	
	6	Q. Is it not true on some other scale?	
	7	A. In the cryptocurrency or digital asset	
	8	community, it was very well known; but on the	
	9	global financial stage, it was in its infancy.	
14:44:56	10	Q. Okay. Then it goes on to say "Likewise,	
	11	XRP is still fairly complicated for average users	
	12	to acquire or even completely inaccessible in many	
	13	parts of the world."	
	14	Was that an accurate statement at the	
14:45:10	15	time?	
	16	A. I believe so, yes.	
	17	Q. And then it goes on to say "Increased	
	18	exposure and a more global network of Ripple	
	19	gateways could result in increased speculative	
14:45:18	20	interest, which may have significant impacts on	
	21	price."	
	22	Do you see that?	
	23	A. Yes.	
	24	Q. And was this accurate at the time?	
14:45:26	25	A. Yes.	
			198
		1	

14:45:27	1	Q. And when when the document refers to	
	2	"significant impacts on price," is that positive	
	3	or negative impacts or both?	
	4	A. I think it deliberately omits whether	
14:45:36	5	that's positive or negative.	
	6	THE REPORTER: Repeat, please.	
	7	A. I think if deliberately omits whether	
	8	it's a positive or a negative impact on price.	
	9	Q. Okay. So would the impact be positive	
14:45:49	10	or negative?	
	11	A. It could be either.	
	12	Q. Then it goes on to say "Speculative	
	13	demand and bullish expectations for the future	
	14	were enough to send XRP and BTC total market	
14:46:06	15	capitalization to over \$6 billion and \$23 billion	
	16	in Q4 2014 respectively."	
	17	Do you see that?	
	18	A. Yes.	
	19	Q. Okay. And was that sentence accurate at	
14:46:14	20	the time?	
	21	A. Without checking the numbers, I assume	
	22	it's accurate if we published it.	
	23	Q. Okay. And then it goes on to say "If	
	24	the Ripple protocol becomes the backbone for	
14:46:22	25	global value transfer, Ripple Labs expects the	
			199

14:46:25	1	demand for XRP to be considerable."	
14.40.23			
	2	Do you see that?	
	3	A. Yes.	
	4	Q. Okay. So what is the purpose of of	
14:46:35	5	this section of this report under "Future Demand	
	6	Potential"?	
	7	A. It's difficult for me to recall the	
	8	intent, you know, or thought process in writing	
	9	specific paragraphs of a 45-page paper; but, in	
14:47:13	10	general, our narrative in speaking about the	
	11	Ripple protocol focused on a clearing settlement	
	12	and value transfer and using technology for that	
	13	purpose.	
	14	But after hundreds of meetings, we were	
14:47:32	15	definitely aware that XRP was a topic that	
	16	frequently came up in conversations and we were	
	17	likely responding to common questions and topics	
	18	that we fielded after hundreds of meetings on the	
	19	topics.	
14:47:50	20	Q. And did those common questions include	
	21	questions about the value of XRP?	
	22	A. Despite our deliberate intent to focus	
	23	on the technology and value transfer, frequently	
	24	people ask about XRP and our views on XRP in	
14:48:09	25	meetings.	
			0 0

14:48:11	1	Q. Okay. What was the purpose of making	
	2	this document available to the public on Ripple's	
	3	website?	
	4	A. The purpose of making anything public on	
14:48:36	5	the website was to reach an audience that we	
	6	didn't necessarily have direct contact with.	
	7	Q. Okay. So turning now to page 43 of the	
	8	document, Bates numbered 5307, and looking at the	
	9	section "Regulation Remains Unclear."	
14:49:17	10	Do you see that?	
	11	A. Yes.	
• •	12	Q. Okay. So here the document says "As	
	13	with other settlement protocols which involve a	
	14	digital currency, regulatory uncertainty remains a	
14:49:26	15	big hurdle for wide adoption of Ripple.	
	16	Regulators in the U.S. and abroad are increasingly	
	17	taking steps to understand, contextualize and	
	18	regulate digital currencies. As a result, it is	
	19	still unclear how regulation will ultimately look	
14:49:39	20	and how burdensome it will be on digital currency	
2	21	protocols and users."	
:	22	Do you see that?	
2	23	A. Yes.	
;	24	Q. Is this statement accurate as of 2014?	
14:49:46	25	A. Yes.	
			001

14:49:46 1	Q. Okay. Did you discuss this paragraph
2	with anyone before this document was finalized?
3	MR. HORTON: I just want to
4	clarify for the witness that excludes
14:49:56 5	conversations you've had with lawyers.
6	A. The answer is the same as the other
7	discussions about this document, which is that I
8	recall discussing it with Patrick Griffin in his
9	role as a reviewer and and author. I don't
14:50:11 10	recall specific other conversations about this
11	document with others at the firm.
12	Q. Okay. The next paragraph starts "Though
13	the Ripple protocol is very different from other
14	digital currency protocols, it is unclear whether
14:50:24 15	regulation will distinguish between protocols or
16	regulate all digital currencies under one broad
17	brush."
18	Do you see that?
19	A. Yes.
14:50:31 20	Q. What is the statement based on?
21	MR. GULAY: Same instruction on
22	your discussions with counsel. To the
23	extent this is based on your discussions
24	with counsel, you should exclude that from
14:50:47 25	your answer.

14:51:00	1	A. Can you repeat the question, please?
	2	Q. What was this sentence that I just read
	3	based on?
	4	A. The statement that the Ripple protocol
14:51:13	5	is very different from other digital currency
	6	protocols is based on the fact that Ripple the
	7	Ripple protocol includes a decentralized exchange
	8	and the ability to have assets created by
	9	third-party issuers on the platform, whereas all
14:51:31	10	other digital currency protocols that I was aware
	11	of at the time had only one native digital asset
	12	and no decentralized exchange or ability for
	13	issuers to create new assets.
	14	Q. And what about the part part of the
14:51:43	15	sentence that says "it is unclear whether
	16	regulation will distinguish between the protocols
	17	or treat them all the same"? What was that based
	18	on?
	19	MR. HORTON: Same instruction.
14:52:07	20	A. I don't recall the specific thought
	21	process when writing this sentence, but I read
	22	that to be a general risk statement that I think
	23	would be prudent to write about any digital asset
	24	at the time or today even.
14:52:24	25	Q. Moving on to page 45, which is Bates

14:52:26 1	numbered 50 509, and in the section "The Role	
2	of XRP," the middle sentence in that paragraph	
3	says	
4	A. I'm sorry, which page?	
14:52:38 5	Q. Sorry. Page 45.	
6	A. Forty-five.	
7	Q. So under "The Role of XRP."	
8	A. Yes.	
9	Q. The middle sentence says "Over time, if	
14:52:46 10	the Ripple protocol becomes widely adopted, demand	
11	for XRP may increase, leading to an increase in	
12	price."	
13	Do you see that?	
14	A. Yes.	
14:52:53 15	Q. And was this sentence accurate at the	
16	time?	
17	A. Yes.	
18	Q. Okay. And why did you include this	
19	sentence in this sort of conclusion page of this	
14:53:05 20	document?	
21	A. It's difficult for me to recall the	
22	thought process of how we structured the document.	
23	Q. Is it fair to say that given that it was	
24	included in the conclusion page, that it's a	
14:53:26 25	it's an important piece of information?	
		204

14:53:28	1	MR. HORTON: Objection to form.	
	2	A. I do think XRP is an important piece of	
	3	the Ripple protocol.	
	4	Q. Well, what about the idea that if the	
14:53:57	5	protocol becomes widely adopted, demand for XRP	
	6	may increase leading to an increase in price? Is	
	7	that idea an important part of what you were	
	8	conveying in this document?	
	9	A. I think it accurate I think it	
14:54:11	10	accurately captures our view that wide adoption of	
	11	the Ripple protocol may or may not involve XRP	
	12	price appreciation and our view that use of the	
	13	Ripple protocol as a settlement layer may or may	
	14	not lead to an increase in XRP price.	
14:54:35	15	Q. Well, but you don't say here may or may	
	16	not. You say it may increase, leading to an	
	17	increase in price, right?	
	18	MR. HORTON: Objection to form.	
	19	A. That is what the page says.	
14:54:50	20	Q. Okay. So were you trying to convey here	
	21	that if the Ripple protocol is adopted, that could	
	22	mean that XRP will become more valuable?	
	23	MR. GULAY: Objection to form.	
	24	A. I think it's accurate in saying that	
14:55:10	25	that is a possibility.	
			205

14:55:13	1	Q. Is there a possibility where the Ripple
	2	protocol is widely adopted but XRP decreases in
	3	price?
	4	MR. GULAY: Objection.
14:55:27	5	A. Yes.
	6	Q. Can you explain to me how that would
	7	happen?
	8	MR. HORTON: Objection to form.
	9	A. XRP is necessary in very small
14:55:42		quantities and low value, low-dollar-value
11.00.12	11	amounts, for anyone to use the network. XRP's
	12	adoption as a bridge currency may or may not occur
	13	in a widespread adoption scenario of Ripple as a
	14	technology.
14.50.01		
14:56:01		So we were acutely aware of the fact
	16	that Ripple technology could be widely adopted as
	17	a global settlement layer; but the amount of XRP,
	18	say if a hundred million users were using the
	19	network and each needed to own a few cents' worth
14:56:20	20	of XRP, that would apply a a valuation of 1 or
	21	\$5 million for the total sum of XRP, which would
	22	be a significant decrease in value. And I
	23	believed then and today that that was a plausible
	24	outcome in a success state of Ripple's technology.
14:56:41	25	Q. So at the time in 2014, you thought that

14:56:44	1	that was a plausible outcome?	
	2	A. Yes.	
	3	Q. Is that what you just said?	
	4	A. Yes.	
14:56:48	5	Q. Did you think it was a more plausible	
	6	outcome than an increase in XRP's price if the	
	7	Ripple technology was widely adopted?	
	8	MR. HECKER: Objection to form.	
	9	A. I viewed it as highly uncertain both	
14:57:05	10	ways and I could see it reasonably going in either	
	11	direction. I thought it was highly a highly	
	12	risky thesis.	
	13	Q. Going back to, I think, a similar	
	14	thought you expressed earlier about a high	
14:57:17	15	probab probability of it going to either zero,	
	16	low probability of of a hundred X, do you	
	17	remember that?	
	18	A. Yes.	
	19	Q. In your view in 2014, if Ripple had	
14:57:30	20	walked away from the Ripple network, what would	
	21	have which outcome would have been more likely,	
	22	the going to zero or the going to a hundred X?	
	23	MR. HORTON: Objection to form.	
	24	MS. BUNTING: Objection.	
14:57:44	25	A. If Ripple Labs ceased to exist or	
			207

14:57:47 1	disbanded, I'm confident that the Ripple
2	technology would continue to operate, albeit with
3	likely hiccups in a very short in the very
4	short term.
14:58:01 5	I do think that in that scenario, in the
6	very short term, the price would be more likely to
7	fall than rise, but I don't think there's a clear
8	statement about the long-term future of the
9	protocol or XRP in the absence of Ripple Labs.
14:58:32 10	MS. STEWART: PR-15 next, Nicole.
11	(Whereupon, exhibit is presented
12	and marked SEC Rapoport Exhibit PR-15 for
13	identification.)
14	MS. STEWART: So PR-15 for the
14:58:43 15	record is 842922 through 842925 Bates
16	stamp.
17	(Pause)
18	MS. FORBES: Can you repeat the
19	number?
14:59:18 20	MS. STEWART: Fifteen, one-five.
21	MS. FORBES: PR-15?
22	MS. STEWART: Yes, one-five.
23	MS. FORBES: Thank you.
24	(Pause)
14:59:55 25	A. Okay. I've reviewed this.
	208

15:00:13 1	BY MS. STEWART:	
2	Q. Okay. Who is	
3		
4	Q. And does he work for the law firm	
15:00:24 5	[2	
6	A. Yes, he does.	
7	Q. Okay. And why were you reaching out to	
8	Mr. on November 4th, 2013?	
9	A. In the very early stages of the company,	
15:00:40 10	we were eager to explain the technology and share	
11	information about the technology with pretty much	
12	anyone who would listen, whether that person was a	
13	financial market person, a legal professional,	
14	totally unrelated to the company. We did not yet	
15:00:59 15	know exactly where this technology could be	
16	applied functionally.	
17	Q. Okay. And did you discuss having	
18	Mr. s law firm be a merchant for XRP?	
19	A. I see he used the phrase "merchant or	
15:01:24 20	vendor." I'm not sure exactly what he meant. I	
21	think that verbiage is strange and he didn't yet	
22	have an understanding of what Ripple was.	
23	Q. Okay. Did you discuss with him the	
24	possibility of his firm accepting payments in XRP?	
15:01:51 25	A. I see that his e-mail refers to payment	
		209

15:01:57	1	by other Ripple network which could be in dollars.	
	2	I presume it would be in dollars. I don't recall	
	3	the specifics of a discussion around that given	
	4	that this was in 2013.	
15:02:06	5	Q. Okay. Did the discussions with	
	6	Mr. on this point go anywhere?	
	7	A. Generally speaking, the discussions did	
	8	not go anywhere. I think we had one or maybe two	
	9	meetings to discuss the topic of Ripple.	
15:02:25	10	Q. Okay. On the second-to-last page of the	
	11	document, Bates numbered 924, your e-mail that's	
	12	at 9:37 a.m. to Mr. So you write "FWIW?"	
	13	Does that mean for what it's worth?	
	14	A. Yes, it does.	
15:02:47	15	Q. Okay. "This law firm seems to have	
	16	become the main source of advice in the space.	
	17	Every bitcoin startup is paying them." And then	
	18	you send a link to Perkins Coie's website and then	
	19	you say "Very interesting space, and ripe for	
15:03:01	20	regulation."	
	21	Do you see that?	
	22	A. Yes.	
	23	Q. What did you mean when you said "ripe	
	24	for regulation"?	
15:03:06	25	A. In general, market participants at the	
			210

15:03:09	1	time in my recollection were seeking regulatory	
	2	clarity and hungry for regulatory clarity and	
	3	there was very little guidance available at the	
	4	time.	
15:03:18	5	Q. And why were you sending Mr.	
	6	link to Perkins Coie's website?	
	7	A. I observed that there was a lot of	
	8	demand for legal advice and few law firms that	
	9	were providing legal advice on the topic of	
15:03:35 1	0	digital assets and I thought he would be	
1	1	interested in knowing that as a lawyer.	
1:	2	Q. Okay. Did Mr. and his firm at any	
1	3	point provide legal services to Ripple?	
1	4	A. I don't know one way or another. I'm	
15:03:50 1	5	not aware of them providing any services to	
1	6	Ripple.	
1	7	Q. So you said that that market	
1	8	participants at the time were seeking regula	
1	9	regulatory clarity and were hungry for regulatory	
15:04:05 2	0	clarity? You said that a moment ago. Do you	
2.	1	remember that?	
2.	2	A. Yes.	
2.	3	Q. During your time at Ripple, was Ripple	
2	4	seeking regulatory clarity?	
15:04:20 2	5	MR. GULAY: Objection;	
			211

15:04:20 1	foundation.
2	A. Ripple was generally, in my recollection
3	and view, the most proactive firm in the digital
4	asset space, trying to promote a regulated
15:04:43 5	environment and approach, and was doing its best
6	to embrace regulation and seek regulatory clarity.
7	Q. Okay. And in what way was Ripple
8	proactive, as you said?
9	A. Both through private discussions with
15:05:14 10	legal counsel as well as direct directly
11	seeking out members of the governance and
12	regulatory community to explain the technology and
13	explain what what was going on in the space
14	that Ripple saw happening.
15:05:33 15	Q. Okay. So during your time at Ripple,
16	which members of the governance and I forget
17	what words you used, but which regulators did
18	did Ripple reach out to?
19	MR. HORTON: Objection to form;
15:05:48 20	lack of foundation.
21	A. I don't know the goings on of every
22	member of the company, but I know at a minimum,
23	Treasury, Federal Reserve, and certainly other
24	domestic and foreign regulators that are difficult
15:06:13 25	for me to recall on the fly.

15:06:16	1	Q. During your time at Ripple, did Ripple	
	2	reach out to the SEC for regulatory clarity?	
	3	MR. GULAY: Objection; lack of	
	4	foundation.	
15:06:23	5	A. I'm not aware whether Ripple did or did	
	6	not have conversation with the SEC.	
	7	Q. Okay. And what is	
	8	A. A charity organization.	
	9	Q. And was the donation that's referenced	
15:06:40	10	in your e-mail here to of XRP, was	
	11	that part of Ripple's distribution strategy?	
	12	A. Yes. In general, Ripple had a	
	13	preference for charit charitably distributing	
	14	XRP if it was ignoring market impacts of its	
15:06:57	15	actions.	
	16	THE REPORTER: Repeat.	
	17	A. In general, Ripple had a preference for	
	18	charitable distribution of XRP if it was ignoring	
	19	market impacts of its actions.	
15:07:08	20	Q. And what do you mean "if it was ignoring	
	21	market impacts of its actions"?	
	22	A. As I mentioned earlier, giving away XRP	
	23	for zero I view harm in my view harmed	
	24	liquidity and price; but ignoring those impacts,	
15:07:27	25	as some of the prior e-mails showed, Ripple had an	
			213

15:07:36	1	interest in charitably distributing XRP.	
	2	Q. And why did it have such an interest?	
	3	A. I don't know.	
	4	Q. Did you discuss that issue with anyone	
15:07:47	5	at Ripple?	
	6	A. It's difficult to recall conversations	
	7	from 2013 about that now.	
	8	Q. So you don't have a general	
	9	understanding of of why they they preferred	
15:08:01	10	charitable giving?	
	11	MR. HORTON: Objection.	
	12	A. My assumption is that the members of the	
	13	company looked favorably on altruistic acts.	
	14	Q. Okay.	
15:08:28	15	MS. STEWART: Okay. Can we look	
	16	at PR-19 next? One-nine. And that's	
	17	Bates numbered RPLI_SEC 88057 to 58.	
	18	(Whereupon, exhibit is presented	
	19	and marked SEC Rapoport Exhibit PR-19 for	
15:08:45	20	identification.)	
	21	(Pause)	
	22	A. Okay. I've read this.	
	23	BY MS. STEWART:	
	24	Q. Okay. Looking at the the last e-mail	
15:10:19	25	in the chain, which is your 8:54 p.m. e-mail.	
			214

15:10:23	1	A. Yes.	
TO.TO.ZO	2		
		Q. Do you see that?	
	3	Why did you write this e-mail?	
	4	A. I don't recall the discussions that	
15:10:45	5	preceded this leading me to send this e-mail.	
	6	Q. Did anyone ask you to write this e-mail?	
	7	A. I don't think the recipients would have	
	8	asked me to provide this information to them.	
	9	Q. And who do you mean by "the recipients"?	
15:11:02	10	A. I think if and and	
	11	were interested in this information, they	
	12	would ask their legal advisor.	
	13	Q. Okay. So then why were you sending them	
	14	this information?	
15:11:21	15	A. It's hard to for me to remember what	
	16	my motivation was on January 2014 at 8 p.m.	
	17	Q. Okay. Do you recall any conversations	
	18	with well, let me step back.	
	19	What is ?	
15:11:38	20	A. is an asset management firm.	
	21	Q. Okay. And why at this time were you	
	22	having conversations with Mr. and	
	23	Mr.	
	24	A. At some point before or after this	
15 : 11 : 56		e-mail, they were investigating and and	
		,	215

15:12:00 1	proceeded to start a separate unaffiliated Ripple	
2	market-making firm that did business under the	
3	name of , as I mentioned earlier.	
4	Q. Okay. And in connection with that deal,	
15:12:14 5	did you have conversations with with	
6	Mr. or Mr. about the issues that	
7	are referenced in your e-mail here in Exhibit	
8	PR-19?	
9	MR. HORTON: Objection to form.	
15:12:36 10	A. Any like any prudent financial market	
11	participant, I believe all of the market-making	
12	firms that ultimately engaged in trading on Ripple	
13	did some form of investigation around these	
14	questions prior to starting to trade on the	
15:12:50 15	platform.	
16	Q. Okay. Well, did you have discussions	
17	with with either Mr. and Mr. or	
18	any other individual of the firms you were talking	
19	to? Did you have discussions about these issues?	
15:13:02 20	MR. HORTON: Objection to form.	
21	MR. GULAY: Objection to form.	
22	A. While it's difficult to recall specifics	
23	of discussions, I do recall that every	
24	market-making firm generally did some form of	
15:13:20 25	regulatory investigation prior to commencing to	
		216

15:13:23	1	trade on the Ripple network. And so I do recall	
	2	having I do generally recall having discussions	
	3	on this topic with many or most of the	
	4	market-making firms that ultimately moved forward.	
15:13:39	5	Q. Did any of the market-making firms	
	6	express to you that XRP may be a security?	
	7	A. Each of them independently investigated	
	8	it, to my understanding, and all of them reached	
	9	the same conclusion, that it was not likely to be	
15:13:58	10	considered a security. And so the primary area of	
	11	further investigation was around money	
	12	transmission regulation, which is what people	
	13	generally thought was more potentially applicable.	
	14	Q. Okay. Did you convey the discussions	
15:14:23	15	that you were having with these market-making	
	16	firms to others at Ripple?	
	17	A. I'm sorry?	
	18	Q. Did you convey these discussions we've	
	19	been talking about that you were having with	
15:14:33	20	market-making firms to others at Ripple?	
	21	MR. HORTON: Objection to form.	
	22	A. It's difficult for me to recall whether	
	23	I did or I didn't.	
	24	Q. So you start your e-mail, the bottom	
15:14:47	25	e-mail, saying "I want to emphasize that I'm not a	
			217

15:14:51	1	lawyer, nor do I have expertise on these issues.	
	2	But here are some interpretations/excerpts I've	
	3	picked up after talking to a bunch of legal	
	4	experts (many of whom had" differ "differing	
15:15:02	5	opinions, I might add)."	
	6	Who are the bunch of legal experts that	
	7	you talked to?	
	8	A. I had a very large number of	
	9	conversations with a large number of people on the	
15:15:17	10	topic of Ripple and so it's difficult for me to	
	11	recall who I would have talked to apart from	
	12	Ripple's internal counsel and Ripple's external	
	13	counsel.	
	14	Q. How did it come that you undertook to	
15:15:32	15	speak to all of these lawyers about these issues?	
	16	MS. BUNTING: Objection.	
	17	MR. GULAY: I just want to pause	
	18	here. You can you can answer the	
	19	question, but I would just caution you not	
15:15:41	20	to reveal the substance of any privileged	
	21	communications with Ripple's lawyers.	
	22	A. As you can see from Exhibit PR-15, in my	
	23	conversations with I was generally	
	24	willing to talk to anyone who would listen about	
15:16:08	25	Ripple, and that included people from a variety of	
			218

15:16:10	1	different professions, some of whom were legal
	2	professionals. So that's how I came to speak with
	3	people who are not Ripple's counsel on the topic.
	4	Q. So I'm just trying to understand sort of
15:16:25	5	the chronology here.
	6	Was it the case that you wanted to put
	7	together this e-mail and then you went and sought
	8	out lawyers to talk to or was it the case that
	9	you'd already talked to lawyers among the various
15:16:35	10	other people you talked to and then you put that
	11	information in this e-mail?
	12	MS. BUNTING: Objection.
	13	MR. HORTON: Objection to form.
	14	A. I independently looked up the legal
15:16:49	15	excerpts and had an interest in reading them on a
	16	personal level that are referenced in this e-mail.
	17	This isn't something somebody sent to me.
	18	THE REPORTER: Repeat the last
	19	part.
15:17:01	20	A. I independently looked up legal excerpts
	21	or excerpts from from laws, I guess, that
	22	that I had a personal interest in understanding
	23	and reading. And this is not information that
	24	someone else sent to me.
15 : 17 : 13	25	Q. But in terms of the legal experts you

15:17:15	1	talked to, the individuals, did you do that in	
	2	order to put this document together or had you	
	3	already done that as part of your job	
	4	responsibilities?	
15:17:26	5	MR. GULAY: Objection; calls	
	6	for	
	7	MR. HECKER: Objection.	
	8	MS. BUNTING: Objection.	
	9	A. As a matter of	
15:17:32	10	MR. GULAY: Well, hold on.	
	11	MR. HECKER: Go ahead.	
	12	THE WITNESS: You want to	
	13	MR. GULAY: We I mean, I think	
	14	that calls for you know, if it's	
15:17:36	15	requesting for legal advice, I think that	
	16	this calls for potentially privileged	
	17	information. You know, the reason why he	
	18	wanted to seek advice from lawyers.	
	19	MS. STEWART: Okay. I'll	
15:17:47	20	I'll I'll rephrase the question.	
	21	BY MS. STEWART:	
	22	Q. What I'm trying to understand is whether	
	23	you wanted to write an e-mail that you would then	
	24	send to third parties with with this	
15:18:03	25	information and to do that, you sought out legal	
			220

15:18:06	1	experts.	
	2	Is that how it happened?	
	3	MS. ZORNBERG: Might I suggest a	
	4	short break? Because maybe we can speak	
15:18:19	5	to him and you know, or his counsel	
	6	can, to clarify what you're trying to get	
	7	at and find a way that he can answer in a	
	8	way that's comfortable without you	
	9	know, avoiding privilege issues.	
15:18:30	10	MS. STEWART: That's fine.	
	11	MR. TENREIRO: Sure. Just before	
	12	we go off the record, again, I mean, this	
	13	is an example of him saying to someone	
	14	else, most most lawyers I've spoken to.	
15:18:39	15	So as we discussed this morning, I'm not	
	16	sure what the basis of asserting privilege	
	17	over what he's conveying to other people	
	18	is. So let's go off the record and	
	19	discuss that, but I think that's what	
15:18:49	20	she's trying to talk about so	
	21	MR. HORTON: I think we heard the	
	22	questions differently.	
	23	MR. TENREIRO: Okay. That's	
	24	that's possible. Sure. But let's go off	
15:18:56	25	the record and talk about it and see what	
			221

15:18:58 1	we can do.
2	MS. STEWART: Yeah.
3	THE VIDEOGRAPHER: Going off the
4	record at 3:19.
15:19:01 5	(Whereupon, a recess is taken.)
6	THE VIDEOGRAPHER: Okay. Back on
7	the record at 3:30.
8	MR. GULAY: Okay. So, yeah,
9	we are prepared to make a a proffer
15:30:09 10	about this particular document in the
11	hopes that it will clarify things and for
12	further questioning.
13	So prior to the date of the
14	e-mail, January 4th, 2014, Mr. Rapoport
15:30:20 15	had some discussions with Ripple's
16	lawyers as well as other attorneys who
17	were not representing the company at the
18	time, some of whom were his friends. He
19	can't parse which discussions led to
15:30:36 20	which portions of the e-mail. So, in
21	other words, he can't parse whether
22	discussions with Ripple's counsel led to
23	certain portions of this e-mail or his
24	understanding informing certain portions
15:30:49 25	of this e-mail as opposed to his
	222

15:30:50 1	discussions with the non-Ripple
2	attorneys.
3	The document does reflect
4	Mr. Rapoport's efforts to, you know,
15:31:00 5	share his then-present understanding of
6	these topics with
7	He he did not for purposes
8	of this e-mail, he did not speak with any
9	attorneys for the for the purpose of
15:31:16 10	writing the e-mail or and he did not
11	ask any attorneys to review the e-mail,
12	so it doesn't reflect direct input of
13	attorneys.
14	So we think that you can you
15:31:28 15	know you can ask you can him
16	questions, but, you know, he just doesn't
17	have recollection of those privileged
18	communications with Ripple attorneys.
19	And, so, Mr. Rapoport, can you
15:31:41 20	just confirm that that accurately
21	reflects your understanding and
22	recollection of this e-mail and its
23	preparation?
24	THE WITNESS: Yes, that's
15:31:47 25	correct.
	223

15:31:48	1	MS. STEWART: Okay. Thank you.	
	2	That's helpful.	
	3	BY MS. STEWART:	
	4	Q. So first focusing on the conversations	
15:31:55	5	you had before this e-mail with Ripple's lawyers,	
	6	I don't want to know about the substance of those	
	7	conversations, but who were the lawyers that you	
	8	spoke with?	
	9	A. Having seen s name on a	
15:32:12	10	prior document from Perkins Coie, I remember his	
	11	particular name, but I don't otherwise recall the	
	12	names of specific attorneys outside of Ripple that	
	13	were that were engaged by Ripple in an official	
	14	capacity.	
15:32:24	15	Q. Do you remember any other law firms?	
	16	A. I remember Paul Hastings was another law	
	17	firm that Ripple worked with at times.	
	18	Q. And do you recall conversations with	
	19	Paul Hastings prior to this e-mail?	
15:32:40	20	A. I don't recall any specific	
	21	conversations with Paul Hastings or the timing of	
	22	those conversations.	
	23	Q. Okay. And were there also conversations	
	24	with Ripple's in-house lawyers?	
15:32:52	25	A. I had a number of conversations with	
			224

15:32:54	1	, who was, I believe, general counsel
	2	internally for a period of time. But, again,
	3	specifics of those are are difficult to recall
	4	given how much time has passed.
15:33:04	5	Q. Okay. And in terms of the other
	6	attorneys who are not Ripple's attorneys, who did
	7	you speak with?
	8	A. I can freshly remember ,
	9	which I would not have otherwise recalled had you
15:33:18	10	not just shown me this e-mail. But I have a
	11	number of friends who are attorneys and this was a
	12	topic that was of personal interest to me even
	13	prior to my time at Ripple Labs. And so I had a
	14	number of discussions with friends over the course
15:33:29	15	of a number of years.
	16	Q. Okay. Do you recall the names of any of
	17	those friends?
	18	A. Which friends were both attorneys and
	19	that I had discussions with is, again, difficult
15:33:43	20	for me to to remember given how much time has
	21	passed.
	22	Q. Okay. So you say here in your e-mail,
	23	under number 1, "Most lawyers whom I've spoken"
	24	I think that should be spoken with "seem quick
15:33:56	25	to agree that XRP is not a security."

15:33:58	1	Do you see that?	
	2	A. I do.	
	3	Q. Were there lawyers who were friends of	
	4	yours who you spoke with who who did think XRP	
15:34:06	5	was a security?	
	6	A. In my recollection, it was	
	7	unanimously everyone unanimously thought that	
	8	this was not really a critical question and that	
	9	XRP was clearly not likely to be a security.	
15:34:23	10	Q. Okay. But you wrote in your e-mail	
	11	"most lawyers."	
	12	So what does that refer to?	
	13	MR. HORTON: Objection.	
	14	A. I don't recall the specific thought	
15:34:34	15	process, but some of the lawyers I spoke with may	
	16	not have had a view or expertise on whether or not	
	17	something is a security, so they may not have had	
	18	any opinion at all.	
	19	Q. Okay. Now, you you you mentioned	
15:34:49	20	that this topic was of general interest to you, is	
	21	that right?	
	22	A. The regulation of digital assets was	
	23	broadly interesting to me, yes.	
	24	Q. Okay. Were there others at Ripple that	
15:34:58	25	you're aware of who were also interested in this	
			226

15:35:01	1	topic?	
	2	MR. HORTON: Objection to form.	
	3	A. I would assume so, but I don't have	
	4	specific examples to reference on that.	
15:35:08	5	Q. Did you discuss this topic with others	
	6	at Ripple?	
	7	A. I'm sure I did but I can't recall	
	8	specific conversations.	
	9	Q. And and you said earlier, before our	
15:35:20	10	break, that the market-making firms that you were	
	11	interacting with were doing their own due	
	12	diligence on these regulatory issues, is that	
	13	right?	
	14	A. That's what I understood to be true,	
15:35:30	15	yes.	
	16	Q. Did did Ripple provide facts or other	
	17	information to those market-making firms as part	
	18	of their due diligence?	
	19	MR. GULAY: Objection to form.	
15:35:48	20	A. I believe I shared certain documents	
	21	like the white paper that had Perkins Coie's logo	
	22	on the top of it that we that we looked at	
	23	earlier today.	
	24	Q. Okay. Any other facts or information	
15:36:05	25	that you related in a more informal way, whether	
			227

15:36:08	1	over the phone or by e-mail or in person	
	2	MR. HORTON: Objection.	
	3	MR. GULAY: Objection to form.	
	4	Q that would go into such an analysis?	
15:36:13	5	MR. HORTON: Objection to form.	
	6	A. I viewed all of these firms and people	
	7	to be sophisticated financial market participants	
	8	who would have relied on their own due diligence	
	9	and analysis and not anything that I said beyond	
15:36:31	10	maybe to help identify what the primary areas of	
	11	investigation could be.	
	12	Q. And you go on in this document to to	
	13	talk about the fact that "XRP doesn't qualify as a	
	14	currency under the U.S. Treasury's definition," is	
15:36:49	15	that right?	
	16	A. That's what this that's what this	
	17	e-mail says.	
	18	Q. Okay. And what was this based on, your	
	19	conclusion?	
15:36:57	20	A. This was my current understanding	
	21	synthesizing a variety of conversations and things	
	22	that I had read.	
	23	MR. GULAY: And the same	
	24	instruction about your discussions with	
15:37:10	25	Ripple counsel.	
			228

15:37:10 1	THE WITNESS: Understood.	
2	BY MS. STEWART:	
3	Q. By sending this document to	
4	well, strike that.	
15:37:18 5	By sending this document to Mr.	
6	and Mr. were you trying to provide	
7	assurances to them about the regulatory landscape?	
8	MR. HORTON: Objection to form.	
9	MS. BUNTING: Objection.	
15:37:34 10	A. For context, I'd known both of these	
11	people, you know, in excess of 10 and 20 years.	
12	And so this was a conversation between friends	
13	about a topic of mutual interest and was not meant	
14	to provide assurances about anything.	
15:37:56 15	Q. But it was a topic of mutual interest	
16	concerning a transaction that you were	
17	contemplating, right?	
18	MR. HORTON: Objection to form.	
19	A. It it was related to, yes.	
15:38:07 20	Q. Okay.	
21	MS. STEWART: Can we look at 20	
22	next?	
23	BY MS. STEWART:	
24	Q. Sticking with PR-19 for a second, the	
15:38:34 25	very last sentence on the first page of the	
		229

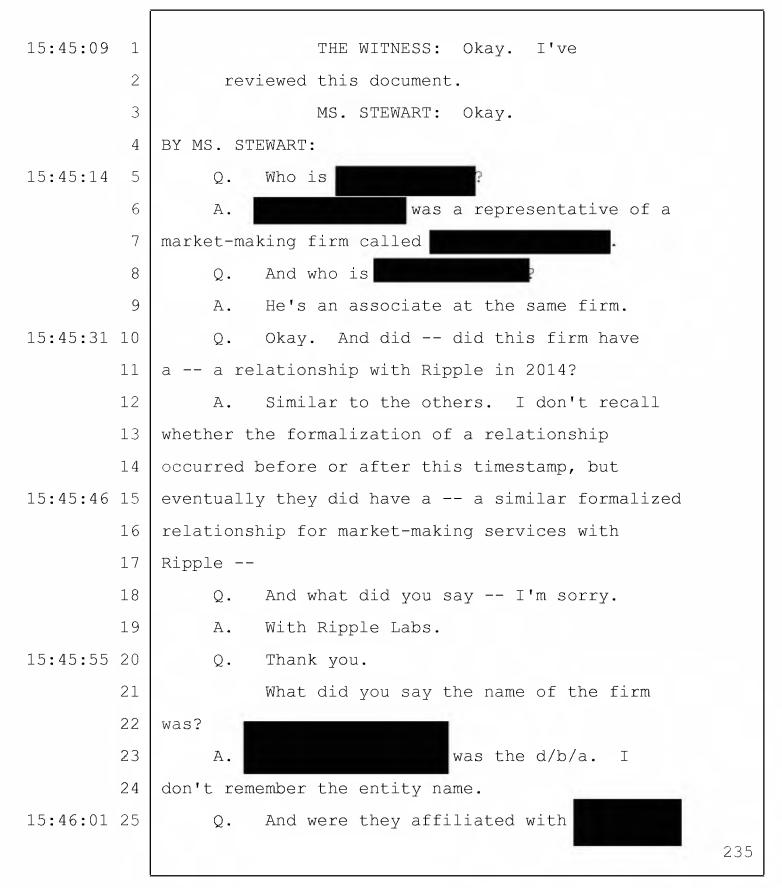
15.20.20	7	degument where the gentence before core there	
15:38:38	1	document where the sentence before says they	
	2	"They also all specify that in order to be a	
	3	currency, it must be the legal "the legal	
	4	tender of some sovereign. Pretty clear-cut."	
15:38:48	5	Do you see that?	
	6	A. I do.	
	7	Q. What did you mean by "pretty clear-cut"?	
	8	A. This is an e-mail that begins with "I	
	9	want to emphasize that I'm not a lawyer, nor do I	
15:39:06	10	have expertise on these issues." But in my	
	11	amateur reading of the excerpts that were attached	
	12	to this e-mail, I thought it was clear-cut from	
	13	the plain English reading of these that digital	
	14	assets are not currencies under the way I read	
15:39:17	15	those definitions.	
	16	Q. Okay.	
	17	(Whereupon, exhibit is presented and	
	18	marked SEC Rapoport Exhibit PR-20 for	
	19	identification.)	
15:39:20	20	MS. STEWART: PR-20 is Bates	
	21	numbered RPLI_SEC 88024 to 25.	
	22	MS. FORBES: Could you repeat the	
	23	exhibit number, please?	
	24	MS. STEWART: Twenty.	
15:39:58	25	MS. FORBES: Twenty?	
			230

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15:39:58
          1
                             MS. STEWART:
                                           Yes.
          2
                             MS. FORBES:
                                          Thank you.
          3
                             (Pause)
          4
                             THE WITNESS: Okay.
                                                   I've
15:40:16
          5
                   reviewed this.
             BY MS. STEWART:
          6
          7
                       Okay. And who is
                  0.
          8
                                         is a representative of
                  Α.
          9
             a market-making firm, trading firm.
15:40:27 10
                  Q.
                       And is that
         11
                  Α.
                       Yes.
         12
                       Okay. And what was the relationship
                  0.
         13
                                  and Ripple at this time in
             between
             2014?
         14
15:40:39 15
                             MR. HORTON: Objection to form.
         16
                       At some point, I'm not certain if it was
                  Α.
             before or after the time stamp on this e-mail,
         17
         18
                              and his team became -- had -- had
         19
             a formalized relationship with Ripple as market
15:40:55 20
             makers and received compensation for services.
         21
                       Okay. And am I correct that you send
         22
             the same e-mail that we had just looked at in
         23
             PR-19, you send that e-mail to
         24
                          , is that right?
             and
15:41:12 25
                  Α.
                       Yes, it looks like the same e-mail.
                                                                      231
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15:41:14
          1
                               And why did you send this e-mail
                       Okay.
                  0.
          2
             to Mr.
                                and Ms. -- Mr.
                                                      -- is it
          3
             Mr.
          4
                  Α.
                       Yes.
15:41:21
          5
                  Q.
                       Okay.
          6
                       I personally found it interesting
          7
             looking through the actual texts of -- of these
          8
             definitions and how they're written. And, again,
          9
             this was a topic -- I was aware of the fact that
15:41:40 10
             all of the firms did their own independent
             investigation and I thought that -- I'm assuming.
         11
         12
             I don't recall sending this specific e-mail, but
             I'm assuming I thought they would find it
         13
             interesting to also read the actual language as
         14
15:41:53 15
             opposed to just speaking with legal professionals
             as people would typically do when they
         16
         17
             investigate.
         18
                             THE REPORTER: Repeat the last
         19
                   part.
15:41:59 20
                       As opposed to just speaking with legal
             professionals as people typically do when they
         21
         22
             investigate a matter.
         23
                  Q.
                       And who is
         24
                                     worked at a firm called
                  Α.
                         which was at times engaged by Ripple
15:42:13 25
                                                                     232
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15:42:18	1	Labs.	
	2	Q. For what services?	
	3	A. was a is a regulatory	
	4	advisory firm.	
15:42:23	5	Q. And was there a call with Mr.	
	6	and Mr. ?	
	7	A. It appears from this e-mail that there	
	8	was a call together with	
	9	Q. And what was the nature of that call?	
15:42:40	10	A. I don't recall the specific discussion,	
	11	but my assumption is that we held a call for these	
	12	individuals to speak with about his	
	13	area of expertise, which is regulatory issues.	
	14	Q. What types of regulatory issues?	
15:42:58	15	A. I don't recall what was discussed on the	
	16	call and I don't frankly recall	
	17	specific background without looking it up.	
	18	Q. And then you send, also, some FinCEN	
	19	guidance. You send a link to FinCEN guidance in	
15:43:15	20	this e-mail.	
	21	Do you see that?	
	22	A. Yes.	
	23	Q. Why did you send that?	
	24	A. In my recollection, this was the primary	
15:43:23	25	regulatory guidance that was available at the	
			233

15:43:25	1	time.	
	2	Q. And then you say in the third bullet,	
	3	"This is a good summary of the legal landscape	
	4	from Katten."	
15:43:33	5	Do you see that?	
10.10.00	6	A. I do.	
	7		
		Q. Why did you send that link to	
	8	Mr. ?	
	9	A. I don't recall the content of that link.	
15:43:44		Q. Other than the documents we've looked	
	11	at, PR-19 and PR-20, were there others other	
-	12	third parties that you sent the legal definitions	
-	13	to?	
-	14	A. Given that I sent it to two groups of	
15:43:57	15	people, it's plausible that I sent it to others,	
-	16	but I don't recall whether I did or didn't.	
	17	MS. STEWART: Nicole, PR-21 next,	
-	18	please.	
-	19	(Whereupon, exhibit is presented	
15:44:15	20	and marked SEC Rapoport Exhibit PR-21 for	
	21	identification.)	
4	22	MS. STEWART: PR-21 is Bates	
,	23	numbered SECE-72551. It's a	
	24	one-page document.	
15:45:09 2	25	(Pause)	
			234



15:46:03 1 2 Α. No. Not to my knowledge. 3 Okay. So what -- what is -- what are 0. you discussing in this e-mail that's Exhibit 4 15:46:21 5 PR-21? Without seeing other communications from 6 Α. 7 around that time, I don't remember the specifics of what we were discussing. 9 When you say in your e-mail "We're Q. 15:46:39 10 making progress in finding the right structure," what are you referring to? 11 12 I do have a general recollection from Α. 13 this time period being on the phone discussing tax issues. I don't remember the nature of the 14 15:46:52 15 question that we were trying to resolve. But, 16 generally speaking, the area, the whole space had 17 a lot of questions around tax accounting treatment and all sorts of other questions. So this was not 18 19 uncommon. 15:47:07 20 MR. GULAY: Here I just want to 21 caution you not to reveal the substance of 22 any privileged communications you may have 23 had with lawyers at Perkins Coie. 24 THE WITNESS: Understood. 15:47:14 25 BY MS. STEWART:

15:47:16	1	Q. Did you discuss with Mr.	
10.41.10	2		
		Mrthe nuances of your discussions with	
	3	Perkins and , as you say in your e-mail,	
	4	when you say "I'd be happy to explain the nuances	
15:47:29	5	over the phone"?	
	6	MR. GULAY: Same objection.	
	7	MR. HORTON: I'm also going to	
	8	object in that it's not clear that that's	
	9	what the e-mail says.	
15 : 47 : 36	10	MS. STEWART: Okay. I'll	
	11	I'll I'll restate the question.	
	12	BY MS. STEWART:	
	13	Q. You say in your e-mail "I'd be happy to	
	14	explain the nuances over the phone if you're	
15:47:42	15	interested."	
	16	Do you see that?	
	17	A. Yes.	
	18	Q. Did you, in fact, have a conversation	
	19	where you explained the nuances to Mr.	
15:47:49	20	Mr. ?	
	21	A. I I really don't have recollection of	
	22	the overarching topic that this e-mail is is	
	23	fitting into to to answer that.	
	24	Q. Okay.	
15:48:01		MS. STEWART: Can we do 22 next?	
TO.40:01	۷ ر	MS. SIEWARI: Call We do 22 Hext?	007
			237

15:48:03 1	PR-22, please, Nicole. And	
2	that's Bates numbered RPLI_SEC 12150 to	
3	51.	
4	(Whereupon, exhibit is presented	
15:48:16 5	and marked SEC Rapoport Exhibit PR-22 for	
6	identification.)	
7	(Pause)	
8	A. Okay. I've reviewed the document.	
9	BY MS. STEWART:	
15:49:38 10	Q. Okay. Who is	
11	A. Based on the content of this e-mail, it	
12	appears it's a cold e-mail from the website. I	
13	don't believe I had any further interaction with	
14	this person before or after this e-mail.	
15:49:54 15	Q. Okay. You say in your e-mail to	
16	Ms. There are a lot of	
17	legal/regulatory and licensing requirements	
18	involved in the idea you described. It's very	
19	important that we remain 100 percent compliant and	
15:50:08 20	friendly with regulators. That is one (of	
21	several) reasons that we generally give away XRP	
22	to individuals and have not experimented with	
23	selling it."	
24	Do you do you see that?	
15 : 50 : 21 25	A. Yes.	
2 2 2 2 2 2 2 2 2 2 2 2		238

15:50:24	1	Q. Was it accurate as of February 2014
	2	that that Ripple had not experimented with
	3	selling XRP?
	4	A. I'd have to look back through some of
15:50:37	5	these documents to confirm that that if that is
	6	true or not.
	7	Q. Okay. When you joined Ripple in 2013,
	8	was it the case that Ripple had not sold XRP?
	9	MR. GULAY: Objection. Also, the
15:50:55	10	e-mail's not clear whether its refers to
	11	selling it full stop or selling to
	12	individuals.
	13	A. I don't have specific recollection of
	14	writing this e-mail, but I'm assuming that this
15:51:07	15	reflected my understanding at the time based on
	16	the information that was available to me as a
	17	relatively new employee of the company.
	18	Q. Okay. You say in your e-mails that
	19	being friendly with regulators and 100 percent
15:51:22	20	compliant is one of several reasons that Ripple
	21	does giveaways, is that right?
	22	A. That's what the e-mail says.
	23	Q. Okay. Is that is that accurate?
	24	A. It was important for us to be compliant
15:51:34	25	and friendly with regulators. And I assume the

15:51:39	1	sentence that says that this is one of several
	2	reasons that we generally give away to
	3	individuals that "we generally give away XRP to
	4	individuals and have not experimented with selling
15:51:51	5	it," I assume that reflects my understanding at
	6	the time.
	7	Q. Okay. What are the other reasons that
	8	Ripple was doing giveaways as opposed to selling
	9	XRP at this time in 2014?
15:52:05	10	A. As I mentioned earlier, at the inception
	11	of the company, there was a desire to be
	12	charitable and do good deeds with the the
	13	assets that the company held.
	14	Q. Any other reason?
15:52:23	15	A. None that I can think of currently.
	16	Q. One more question on the document that
	17	we had looked at earlier, the e-mails that you had
	18	forwarded to Mr. and to Mr. ,
	19	PR-19 and PR-20.
15:52:39	20	A. Yes.
	21	Q. Did you so I see that you copied
	22	Mr. Griffin on both those e-mails.
	23	Were others at the at the company
	24	aware that you were sending these e-mails to third
15:52:51	25	parties?

15:52:51	1	MR. HORTON: Objection to form.	
	2	A. No, I don't believe others would have	
	3	had any reason to know about these e-mails. These	
	4	were a synthesis of my personal understanding	
15:53:06	5	based on conversations I had.	
	6	Q. Are you familiar with an entity called	
	7	5	
	8	A. Yes.	
	9	Q. Okay. And is that entity known as ??	
15:53:18	10	A. Yes.	
	11	Q. Okay. How did you come to know ?	
	12	A. I don't remember the specific genesis of	
	13	how we met, but at some point in time I met them	
	14	and and had numerous conversations over a	
15:53:40	15	period of time about Ripple.	
	16	Q. Had you met anyone from before your	
	17	time at Ripple?	
	18	A. No.	
	19	Q. And what was the nature of	
15:53:54	20	relationship with Ripple?	
	21	A. I believe, ultimately invested in	
	22	the equity of Ripple Labs, Inc. and also purchased	
	23	XRP, if I recall, but the specifics are difficult	
	24	to remember without researching it.	
15:54:28	25	Q. Okay. Let's look at some documents and	
			241

15:54:30	1	maybe that will refresh your recollection.	
10.01.00	2	MS. STEWART: Can we look at	
	3	PR-39?	
1	4	And PR-39 is Bates numbered	
15:54:58	5	2320. It's a one-page document.	
	6	(Pause)	
	7	THE WITNESS: Okay.	
	8	BY MS. STEWART:	
	9	Q. Okay. So what is this e-mail exchange	
15:55:30	10	between you and about?	
	11	A. I don't recall this independently, but	
	12	based on reading the e-mail, it appears that	
	13	was interested in purchasing \$500,000 worth of	
	14	Ripple of XRP.	
15:55:51	15	Q. Of XRP.	
	16	A. Yes.	
	17	Q. And you say in your e-mail to Mr.	
	18	, at the bottom, you say "Our intention is to	
	19	completely stop these OTC transactions after our	
15:56:06	20	funding round closes, and we generally view XRP to	
	21	be undervalued at these levels."	
	22	Do you see that?	
	23	A. Yes.	
	24	Q. What did you mean by this?	
15:56:17	25	A. The first clause I think agrees with	
			242

15:56:19	1	some of the other e-mails that we've looked at
	2	today, which is that various individuals had
	3	conveyed this intent to stop selling OTC after a
	4	funding round closes.
15:56:33	5	And the second clause, it's difficult
	6	for me to say without knowing the price on that
	7	day and the events, you know, surrounding that
	8	day. My memory just isn't that good about market
	9	activities in 2014.
15:56:48	10	Q. Okay. Okay. The next sentence you say
	11	"When we close the 'OTC window' and push everyone
	12	into the market soon, we think it will have a
	13	bullish effect on price going forward."
	14	Do you see that?
15:57:03	15	A. Yes.
	16	Q. And what did you mean by "bullish effect
	17	on price"?
	18	A. We talked about this concept a little
	19	bit earlier, which is that in a in any market,
15:57:12	20	if all the buyers purchase directly from an
	21	entity, in a hypothetical scenario, if a hundred
	22	percent of buyers purchase from an entity and only
	23	sellers went to the market, there's no mechanism
	24	for the price to ever go up. It could only go
15 : 57:27	25	down.

15:57:28	1	And so it was my view that selling OTC	
	2	had a negative impact both on the liquidity in the	
	3	market and the price of XRP.	
	4	Q. And why were you telling Mr. this?	
15:57:50	5	A. I was conveying my my views on the	
	6	market at the time.	
	7	Q. Were you communicating to Mr. that	
	8	the XRP that he would be purchasing would go up in	
	9	price once Ripple stopped doing OTC sales?	
15:58:04	10	MR. HORTON: Objection to form.	
	11	A. As I said earlier, I thought the highest	
	12	probability of the outcome was that it goes to	
	13	zero, but I thought these were my my views	
	14	of the market at this given point in time.	
15:58:17	15	Q. Well, at this point in time you thought	
	16	that the the stopping the OTC sales would	
	17	have a bullish effect on price, right?	
	18	A. Yes, I did think that there was a cause	
	19	and effect there.	
15:58:28	20	Q. Okay. Did ultimately buy this	
	21	\$500,000 of XRP?	
	22	A. From this e-mail, it seems like that	
	23	likely happened, but I don't recall if the	
	24	transaction was consummated.	
15:58:48	25	MS. STEWART: Okay. Let's look	
			244

15:58:49	1	at another document, PR-40.	
13.30.49	2		
		(Whereupon, exhibit is presented	
	3	and marked SEC Rapoport Exhibit PR-40 for	
	4	identification.)	
15:59:18	5	MS. STEWART: And PR-40 is Bates	
	6	numbered 2297. It's a one-page	
	7	document.	
	8	(Pause)	
	9	THE WITNESS: Okay. I've read	
15:59:48	10	it.	
	11	BY MS. STEWART:	
	12	Q. Okay. So this this e-mail, PR-40,	
	13	appears to be one day after the e-mail we looked	
	14	at in PR-39.	
16:00:00	15	Does this refresh your recollection as	
	16	to whether bought \$500,000 or whether it	
	17	ultimately bought a million dollars, or perhaps	
	18	these were separate transactions? If you	
	19	remember.	
16:00:09	20	MR. HORTON: Objection to form.	
	21	A. Given that this was seven years ago, I	
	22	don't have specific recollection of of how	
	23	these days went down and whether these	
	24	transactions occurred. From this e-mail, it looks	
16:00:26	25	like they agreed to purchase \$1 million worth of	
			245

16:00:30 1	XRP on September 11th, 2014. I'm not sure if that	
2	was in addition to or in you know, in lieu of	
3	the prior day's e-mail.	
4	Q. Okay. So this transaction that's	
16:00:46 5	referenced in PR-40 includes a discount	
6	and , is that right?	
7	A. That's what the e-mail says.	
8	Q. Okay. And why was no lockup included	
9	for this transaction?	
16:01:02 10	A. I don't recall what the circumstances	
11	were surrounding the discussions outside of this	
12	e-mail.	
13	Q. Was it your understanding that when	
14	buying at a discount with ,	
16:01:12 15	would immediately sell the XRP?	
16	MR. HORTON: Objection to form.	
17	MS. BUNTING: Objection.	
18	A. Generally speaking, I think there's a	
19	lesser incentive to act that way if you hold more	
16:01:31 20	of an asset because selling immediately	
21	could negatively impact the other that	
22	someone holds. That's a general statement. I	
23	don't have any specific knowledge or recollection	
24	about what what did to say.	
16:01:43 25	Q. Did you have any discussions with	
		246

16:01:44 1	Mr. about what intent was with respect
2	to the million dollars in XRP it was buying?
3	A. I don't recall what discussions we did
4	or didn't have that day.
16:01:54 5	Q. Do you recall discussions generally
6	with with him about what intended to do
7	with the XRP it was purchasing?
8	A. I do remember having a number of
9	discussions with him over the course of a long
16:02:07 10	period of time. I don't remember whether or not
11	he expressed to me what his intent was with
12	with the XRP that he purchased.
13	Q. Whether or not he expressed it to you,
14	did you have an understanding of what his intent
16:02:20 15	was with respect to the XRP he was purchasing?
16	A. I understood him to be a speculator.
17	Q. Okay. And did you understand him to be
18	a long-term speculator or a short-term speculator?
19	MR. HORTON: Objection to form.
16:02:34 20	MS. BUNTING: Objection.
21	A. Based on the information available to me
22	at the time, I I viewed him as as a likely
23	long-term having a long-term interest in the
24	technology and a long-term speculator.
16:02:49 25	Q. And what information are you referring

16:02:50 1	to?	
2	A. A synthesis of information from a number	
3	of conversations over time.	
4	Q. Did Ripple place any restrictions on the	
_		
	resale of the XRP that it was selling to ?	
6	MR. GULAY: Objection;	
7	foundation.	
8	A. I'm not aware of any restrictions that	
9	Ripple placed on it, no.	
16:03:25 10	Q. Okay.	
11	MS. STEWART: Can you look at	
12	PR-41 next, please?	
13	(Whereupon, exhibit is presented	
14	and marked SEC Rapoport Exhibit PR-41 for	
16:03:30 15	identification.)	
16	MS. STEWART: And PR-41 is Bates	
17	numbered 1489 to 1490.	
18	(Pause)	
19	THE WITNESS: Okay.	
16:04:32 20	BY MS. STEWART:	
21	Q. Looking at the bottom e-mail in the	
22	chain from Mr. to you, which is on the second	
23	page of the document, here he says "I believe I	
24	can buy 4 MM by year end, I bought 3 MM USD	
16:04:49 25	already."	
		248

16:04:49	1	Do you see that?	
	2	A. Yes.	
	3	Q. Does this refresh your recollection that	
	4	bought \$3 million of XRP as of September 20,	
16:04:56	5	2014?	
	6	A. This e-mail implies certainly implies	
	7	that, yes.	
	8	Q. Okay. But you don't have a recollection	
	9	one way or the other?	
16:05:11	10	A. I don't recall whether he bought it from	
	11	Ripple, in the market through others or how how	
	12	and when or how much he purchased, no.	
	13	Q. Okay. Then looking at your response to	
	14	him, which is on the first page of the document,	
16:05:22	15	you say "As I mentioned previously, we hope to	
	16	stop these 'OTC' sales after our funding round	
	17	officially closes and "we're no longer "we are	
	18	no longer reliant on XRP sales to help fund the	
	19	company (at least for a period of several"	
16:05:37	20	"several years)."	
	21	Do you see that?	
	22	A. Yes.	
	23	Q. Okay. So and I think you said this	
	24	before, but is it the case that that OTC sales	
16:05:54	25	at some point were were used to help fund	
			249

16:05:57 1	Ripple?
2	MR. GULAY: Objection.
3	A. Reading this e-mail, it it appears
4	that that was my belief at the time, yes.
16:06:06 5	Q. Okay. And the next sentence, where you
6	say "I think the OTC sales hurt our efforts
7	elsewhere - it removes demand from the market and
8	also makes for lower volume," is that the same
9	concept that you've discussed already today about
16:06:19 10	your view about OTC sales not being helpful for
11	liquidity?
12	A. Yes.
13	MS. BUNTING: Objection.
14	Q. And then you say "If we satisfy every
16:06:32 15	large buyer, then XRP will never rally."
16	What do you mean by that?
17	A. This is the same dynamic referenced in
18	the preceding sentence and it was discussed about
19	OTC sales dynamics.
16:06:46 20	Q. And were you explaining this this to
21	Mr. be because, as a speculator, he wanted
22	XRP to rally?
23	MR. HORTON: Objection to form.
24	MR. GULAY: Objection.
16:07:06 25	A. Reading the following paragraph, where I
	250

16:07:09 1	asked "Do you have a sense of the size that the	
2	Chinese buyers are interested in? Perhaps we can	
3	do a big final block before we close the OTC	
4	window," it seems I may have been debating whether	
16:07:22 5	we should force that buyer or encourage that buyer	
6	to go into the market to purchase the XRP	
7	independently of Ripple Labs.	
8	Q. And was that related to the desire to	
9	the desire for the XRP price to rally?	
16:07:39 10	MR. HORTON: Objection to form.	
11	A. As I said earlier, I I thought that	
12	OTC sales hurt liquidity, market liquidity, as	
13	well as price.	
14	Q. Did Ripple, in fact, stop selling XRP	
16:08:01 15	after this funding round that's referenced in your	
16	e-mail?	
17	MR. HORTON: Objection to form.	
18	A. I don't recall whether I had information	
19	one way or another and I certainly didn't have	
16:08:18 20	full transparency into Ripple's XRP sales to	
21	answer that definitively.	
22	Q. Do you have a general memory as to	
23	whether Ripple continued to sell XRP during your	
24	tenure at Ripple?	
16:08:32 25	MR. GULAY: Objection. What do	
		251

16:08:33 1	you mean, "selling XRP"? OTC or just	
2	generally?	
3	MS. STEWART: Yes, I'm talking	
4	about over-the-counter sales right now.	
16:08:49 5	A. I would be guessing because without more	
6	information, I couldn't even tell you what the	
7	date of the Series A round was given how much time	
8	has passed.	
9	MS. STEWART: Okay. Can we look	
16:09:03 10	at PR-44 next?	
11	(Whereupon, exhibit is presented	
12	and marked SEC Rapoport Exhibit PR-44 for	
13	identification.)	
14	MS. STEWART: And PR-44 is Bates	
16:09:28 15	numbered RPLI_SEC 199575 to 576.	
16	(Pause)	
17	THE WITNESS: Okay.	
18	BY MS. STEWART:	
19	Q. Okay. So in this e-mail you are talking	
16:10:44 20	with Mr. Larsen, Mr. Griffin, and others about a	
21	deal with that would bring their total XRP	
22	purchase purchases to \$10 million, is that	
23	right?	
24	A. Yes.	
16:11:01 25	Q. Okay. And and the deal would include	
		252

		<u> 1 </u>	
16:11:04	1	a and a discount?	
	2	A. Yes.	
	3	Q. Okay. And do you see in the first	
	4	the second e-mail in the chain where Mr. Larsen	
16:11:18	5	says "Yes, I'm moving forward here - the lockup is	
	6	great"? Do you see that?	
	7	A. Yes.	
	8	Q. Did Mr. Larsen approve every OTC	
	9	transaction?	
16:11:29	10	MS. BUNTING: Objection.	
	11	A. I only saw the details of what I thought	
	12	were a subset of the OTC transactions. And I	
	13	generally recall Mr. Larsen approving them, but I	
	14	don't have a good enough memory to say he did or	
16:11:59	15	did not approve every transaction that I was	
	16	involved in.	
	17	Q. Okay. And Mr. Larsen says here "the	
	18	lockup is great."	
	19	Do you have an understanding of what he	
16:12:08	20	means by that?	
	21	A. I think he preferred having a lockup in	
	22	place to having no lockup in place.	
	23	Q. And what's your understanding of why he	
	24	preferred that?	
16:12:27	25	A. In general, I think we all shared a	
			253

16:12:29	1	preference for the price of XRP to rise rather	
	2	than fall and there was a risk that large holders	
	3	buying at a discount could sell at the market	
	4	price to arbitrage a smaller large profit or a	
16:12:48	5	significant profit.	
	6	MS. STEWART: Can we look at	
	7	PR-52 next?	
	8	And PR-52 is Bates numbered	
	9	RPLI_SEC 199556 to 561.	
16:13:32	10	(Whereupon, exhibit is presented	
	11	and marked SEC Rapoport Exhibit PR-52 for	
	12	identification.)	
	13	(Pause)	
	14	MR. GULAY: I just want to note	
16:14:57	15	for the record there appears to be a page	
	16	missing. It skips from 557 to 559.	
	17	MS. STEWART: Okay. I think	
	18	there was another attachment that was not	
:	19	a substantive one that I didn't print, but	
16:15:09	20	I can't be sure of that.	
	21	MR. GULAY: Okay. Noted.	
,	22	THE WITNESS: Okay. I've	
•	23	reviewed it.	
,	24	BY MS. STEWART:	
16:15:52	25	Q. Okay. So this appears to be an e-mail	
			254

16:15:54	1	from Mr. to you that you then forward to	
	2	Mr. Larsen and others attaching the long-term	
	3	Ripple fund term sheet, is that right?	
	4	A. Yes.	
16:16:05	5	Q. Okay. So what is the long-term Ripple	
	6	fund?	
	7	A. I'm not aware that the long-term Ripple	
	8	fund was anything. It says it's yet to be formed,	
	9	manager and detail legal structures to be	
16:16:26	10	determined by lawyers. I believe as the e-mail	
-	11	from Mr. says, these are just thoughts.	
-	12	Q. Okay. Was this fund something that you	
-	13	were discussing with Mr.	
-	14	A. I'm sure I discussed this after he	
16:16:40	15	put discussed this with him after he put in the	
-	16	time to draft it, yes.	
-	17	Q. Okay. So can you just explain to me	
-	18	what this fund well, strike that.	
-	19	Did this fund ever come to be?	
16:16:55 2	20	A. Not to my knowledge.	
	21	Q. Okay. What what was supposed to be	
2	22	the structure of this fund that you were	
6	23	discussing with Mr. both before and after	
2	24	this this document?	
16:17:07 2	25	MR. GULAY: Objection to form.	
			255

16:17:10 1	A. I recall that Mr. had a general
2	desire to form some entity that would allow third
3	parties to get exposure through his entity to the
4	price of XRP. I think he shares a lot of thoughts
16 : 17 : 28 5	in this attachment which I viewed in draft form
6	for discussion purposes.
7	Q. And was Ripple interested in pursuing
8	such a fund with ?
9	MR. GULAY: Objection;
16:17:38 10	foundation.
11	A. Based on my recollection, I would of
12	general circumstances at the company at the time,
13	I think the company would have been happy to have
14	a third party create an entity that purchases a
16:18:02 15	lot of XRP.
16	Q. And why is that?
17	A. Because it would have allowed the
18	company to monetize assets on its balance sheet.
19	Q. And would it also would it also allow
16:18:22 20	the company to manetize monetize assets on its
21	balance sheet without some of the liquidity issues
22	that you have discussed surrounding OTC sales?
23	MR. HORTON: Objection to form.
24	MR. GULAY: Objection.
16:18:35 25	A. That would depend on the details, which

256

16:18:39 1	are unknown in this hypothetical discussion.	
2	Q. Okay. As as you did the	
3	discussions with Mr. continue after this	
4	document that we're looking at in PR-52?	
16:18:51 5	A. I believe Mr. had an ongoing	
6	relationship with Ripple that extended beyond	
7	this this e-mail.	
8	Q. So what would the benefit to Ripple be	
9	of having a third party like this fund buy its XRP	
16:19:10 10	versus the other distribution strategies that	
11	we've talked about today, like the OTC sales or	
12	the giveaways?	
13	MR. GULAY: Objection.	
14	MS. BUNTING: Objection.	
16:19:21 15	MR. GULAY: Calls for	
16	speculation.	
17	A. Whether it would be beneficial or not	
18	would depend largely on the details, which are	
19	unknown.	
16:19:47 20	MR. TENREIRO: Just so you know,	
21	Erol, the the missing page is called	
22	"Attachment 2" and it's a blank page.	
23	MR. GULAY: Okay.	
24	MS. STEWART: Thank you.	
16:20:05 25	Okay. Can we look at 51 next,	
		257

16:20:07	1	please?	
	2	(Whereupon, exhibit is presented	
	3	and marked SEC Rapoport Exhibit PR-51 for	
	4	identification.)	
16:20:25	5	MS. STEWART: PR-51 is Bates	
	6	numbered 1955. It's a one-page	
	7	document.	
	8	(Pause)	
	9	THE WITNESS: I've I've	
16:21:22	10	reviewed this.	
1	11	BY MS. STEWART:	
1	12	Q. Okay. Looking at Mr. s e-mail to	
1	13	you at the bottom of the page, he says "As I	
1	14	think" "As I think through the utility of XRP,	
16:21:36	15	a stable XRP and a more liquid XRP promotes	
1	16	business."	
1	17	Do you see that?	
1	18	A. Yes.	
1	19	Q. Do you agree with that statement?	
16:22:04 2	20	A. I find that to be an unclear statement,	
2	21	unclear sentence. Promotes what business?	
2	22	Q. Okay. So you don't have an opinion	
2	23	about that sentence?	
2	24	A. What do you understand "promotes	
16:22:29 2	25	business" to mean here? Then maybe I can answer	
			258

16:22:31	1	if I think it's true.	
10.22.51			
	2	Q. Well, I can't I can't provide	
	3	answers, so it's just your understanding of do	
	4	you have an understanding of what he means in this	
16:22:38	5	sentence?	
	6	A. I don't understand what that means.	
	7	Q. Okay.	
	8	A. So it's difficult for me to say if it's	
	9	true.	
16:22:43	10	Q. Okay. Then a couple of paragraphs down,	
	11	Mr. says "Lastly, if Ripple Labs is in the	
	12	market stabilizing XRP, it looks bad and is an	
	13	excuse for others to criticize Ripple. But if a	
	14	third party buys on behalf of institutions, then	
16:22:58	15	no one says nothing."	
	16	Do you see that?	
	17	A. I do.	
	18	Q. Okay. Do you agree with Mr.	
	19	statement?	
16:23:05	20	A. I think this statement reflects Mr.	
	21	thoughts and not the thoughts of anyone at	
	22	the company and certainly not my thoughts.	
	23	Q. Okay. Do you agree that if if Ripple	
	24	Labs is in the market stabilizing XRP, it looks	
16:23:20	25	bad?	
			259

16:23:21	1	MR. GULAY: Objection.	
	2	A. I would certainly perceive it negatively	
	3	as a third party if I was aware that Ripple Labs	
	4	was in the market stabilizing XRP.	
16:23:36	5	Q. Was one of the goals of this fund that	
	6	was being discussed with Mr. to stabilize the	
	7	price of XRP?	
	8	MR. GULAY: Objection.	
	9	A. Mr. is clearly sending	
16:23:54	10	unsolicited his unsolicited thoughts about this	
	11	topic, but it was not a goal of Ripple Labs to	
	12	have him do that.	
	13	Q. And when when you respond	
	14	"Exactly - the fund can be as big as it wants to	
16:24:30	15	be," and then you go on to say "RL will want to	
	16	supply the majority of it, but if the fund has	
	17	more demand than RL wants to provide, that's not	
	18	necessarily a problem," do you see that?	
	19	A. Yes.	
16:24:42	20	Q. What's why well, first of all, RL	
	21	here refers to Ripple Labs?	
	22	A. Yes.	
	23	Q. Okay. And when you say "Ripple Labs	
	24	will want to supply the majority of it," meaning	
16:24:53	25	the fund, what is that statement based on?	
			260
		1	

16:24:56 1	A. I must have been making an assumption
2	about a dollar amount that the fund would be
3	interested in purchasing and making an assumption
4	that Ripple Labs would be interested in supplying
16:25:08 5	the majority of that dollar amount.
6	Q. Did you did you discuss that with
7	anyone at Ripple?
8	A. I don't recall the specific
9	circumstances surrounding this e-mail exchange.
16:26:08 10	Q. Why did Ripple want to supply the
11	majority of the XRP for this fund?
12	MR. GULAY: Objection.
13	A. Again, I don't remember the specific
14	circumstances surrounding this e-mail exchange,
16:26:20 15	but I can presume that Ripple's interested in
16	getting XRP off its balance sheet and getting
17	dollars on to its balance sheet.
18	Q. Okay.
19	MS. STEWART: Can we look at
16:26:37 20	PR-65 next?
21	(Whereupon, exhibit is presented
22	and marked SEC Rapoport Exhibit PR-65 for
23	identification.)
24	(Pause)
16:27:28 25	THE WITNESS: Okay. I've I've
	261

16:27:29	1	reviewed this.
	2	BY MS. STEWART:
	3	Q. Do you remember receiving this e-mail
	4	from Mr. in December 2014?
16:27:35	5	A. I I don't remember this e-mail, but
	6	I'm looking at it and, you know, I was a party to
	7	it.
	8	Q. Okay. Do you recall having discussions
	9	about the issues reflected in the e-mail with
16:27:44	10	Mr. ?
	11	A. I don't remember specifically discussing
	12	these issues with Mr. but I do remember that
	13	these were issues that were considered at various
	14	times during my time with the company.
16:27:57	15	Q. Okay. Is is Mr. here asking
	16	that Ripple get a legal opinion that XRP is not a
	17	security?
	18	MR. HORTON: Objection to form.
	19	A. In my recollection, Ripple did already
16:28:12	20	have a legal memo that gave us comfort that XRP
	21	was not likely to be considered a security, and I
	22	believe we sought another one after this which
	23	said the same thing ultimately.
	24	Q. Okay. And the legal memo that you're
16:28:29	25	referring to that that Ripple already had, was

262

16:28:32 1	that from Perkins Coie?
2	A. I believe so, yes.
3	Q. Okay. Had you shared that legal memo
4	with Mr.
16:28:43 5	A. Reading this e-mail, it would imply he
6	had not seen it, but I don't recall if I shared it
7	or not.
8	Q. Did you share that legal memo with
9	Mr. after you received this e-mail that's
16:28:53 10	Exhibit PR-65?
11	MR. HORTON: Objection to form.
12	A. I apologize. I just don't remember
13	seven years ago.
14	Q. After you received this e-mail, you
16:29:05 15	sought another legal memo from another firm?
16	MS. ZORNBERG: Objection.
17	A. My recollection is that there was more
18	than one law firm that helped us investigate this
19	issue and came to the same conclusion, yes.
16:29:26 20	MR. GULAY: I'm sorry, just to
21	to pause again and caution you not to
22	reveal the any discussions with outside
23	counsel or the the outcome of any of
24	your discussions with outside counsel or
16:29:40 25	the conclusions of counsel.

263

16:29:41 1	THE WITNESS: Okay.	
2	MS. ZORNBERG: I'd also like to	
3	take a break.	
4	MS. STEWART: Okay.	
16:29:49 5	MS. ZORNBERG: Is now a good time	
6	to take a short break?	
7	MS. STEWART: That's fine.	
8	THE VIDEOGRAPHER: Okay. Going	
9	off the record at 4:29.	
16:29:55 10	(Whereupon, a recess is taken.)	
11	THE VIDEOGRAPHER: On the rec	
12	on the record, 4:45.	
13	BY MS. STEWART:	
14	Q. So, Mr. Rapoport, I think you told me	
16:45:08 15	before the break that you weren't sure whether you	
16	sent the Perkins Coo the Perkins Coie memo to	
17	Mr. , is that right?	
18	A. Yes. I'm not sure one way or another.	
19	Q. Okay. Why did you retain Paul Hastings	
16:45:26 20	to prepare a memo when you already had a memo from	
21	Perkins Coie?	
22	MR. GULAY: Objection.	
23	MR. HORTON: Objection.	
24	MR. GULAY: Calls for privileged	
16:45:33 25	communications.	
		264

16:45:36 1	You can answer to the extent it
2	won't reveal the substance of any
3	communications with outside counsel.
4	A. I I don't believe I was ever the
16:45:45 5	person at Ripple Labs engaging any lawyer or law
6	firm.
7	Q. Okay.
8	MS. STEWART: Can we can we
9	look at Exhibit 68, please?
16:46:29 10	(Whereupon, exhibit is presented
11	and marked SEC Rapoport Exhibit PR-68 for
12	identification.)
13	MS. STEWART: And Exhibit 68 is
14	Bates numbered 1803 to 05.
16:47:01 15	(Pause)
16	THE WITNESS: I've reviewed this.
17	BY MS. STEWART:
18	Q. And in the second e-mail in this chain,
19	you're telling Mr. "FYI, Paul Hastings is
16:47:33 20	producing a memorandum for us which explains why
21	we don't believe XRP is a security. ETA equals
22	January 23rd."
23	Do you see that?
24	A. I do.
16:47:42 25	Q. Okay. Did Ripple retain Paul Hastings
	265

16:47:44	1	to produce a memorandum in response to Mr.	
	2	request?	
	3	MR. HORTON: Objection.	
	4	MR. GULAY: Objection. The	
16:47:52	5	the reason why Ripple retained Paul	
	6	Hastings would be privileged.	
	7	MS. STEWART: Well, let let's	
	8	start chronologically.	
	9	BY MS. STEWART:	
16:48:02	10	Q. Did Mr did did Ripple retain Paul	
	11	Hastings to produce a memorandum after Ripple	
	12	received Mr. e-mails in December and	
	13	January that we've looked at?	
	14	MR. HORTON: Objection to form;	
16:48:13	15	foundation.	
	16	A. I don't know when Ripple retained Paul	
	17	Hastings.	
	18	MS. STEWART: Okay. And your	
	19	your position, Erol, is that the reason	
16:48:29	20	that Ripple retained Paul Hastings is	
	21	privileged?	
	22	MR. GULAY: Yes, the the	
	23	purpose of the legal advice sought from	
	24	Paul Hastings would be privileged.	
16:48:38	25	MS. STEWART: So even even	
			266

16:48:39 1	the the purpose that you would put on a
2	privilege log, like the "re" line of the
3	engagement, you're saying is privileged?
4	MR. GULAY: Well, first, I don't
16:48:46 5	know if Mr. Rapoport would know that.
6	Second, you know, yes, we
7	would we would assert that, you know,
8	the the legal advice that was sought
9	from Paul Hastings is obviously
16:48:59 10	privileged.
11	MS. STEWART: And and your
12	position doesn't change with with the
13	fact that the legal advice received from
14	Paul Hastings was ultimately provided to a
16:49:10 15	third party?
16	MR. GULAY: Well, I guess can
17	you clarify for us what questions you are
18	asking about?
19	MS. ZORNBERG: Hold on. Can I
16:49:19 20	can I interject?
21	MR. GULAY: Yes.
22	MS. ZORNBERG: We've produced to
23	you the Paul Hastings memo.
24	MS. STEWART: Uh-huh.
16:49:24 25	MS. ZORNBERG: You have that.
	267

16:49:25 1	You can ask questions about that. But
2	beyond the memo itself, if you're asking
3	this witness and I don't know if he has
4	any information even to give you in
16:49:33 5	response. If you're asking him about
6	conversations he had or Ripple or Paul
7	Hastings, those do go to privilege. I
8	think you should just take it question by
9	question.
16:49:45 10	MS. STEWART: So you would assert
11	privilege over conversations even though
12	the final product was was given to a
13	third party? I'm just trying to make that
14	clear.
16:49:53 15	MS. ZORNBERG: Correct.
16	MS. STEWART: Okay.
17	MR. TENREIRO: And on the on
18	the reasons, so, you know, I decide I
19	wake up one morning and I say I need a
16:50:05 20	lawyer because I'm in trouble, that's
21	privileged? You're asserting privilege
22	over that? Or are you saying someone told
23	him to request a lawyer, that might be
24	privileged?
16:50:12 25	MS. ZORNBERG: This is too
	268

16:50:13 1	hypothetical and it's well beyond what the	
2	witness himself has said, which is he	
3	doesn't know when Paul Hastings was	
4	retained by Ripple.	
16:50:20 5	MR. TENREIRO: I don't think it's	
6	hypothetical. She asked him why did you	
7	retain Paul Hastings? So you're	
8	MS. ZORNBERG: And his answer was	
9	he doesn't know when Ripple Labs retained	
16:50:28 10	Paul Hastings. I think we have to do this	
11	question by question.	
12	MS. STEWART: Okay. Can we look	
13	at Exhibit 66, please?	
14	(Whereupon, exhibit is presented	
16:50:38 15	and marked SEC Rapoport Exhibit PR-66 for	
16	identification.)	
17	MS. STEWART: Exhibit 66 is Bates	
18	numbered RPLI_SEC 96888 to 889.	
19	(Pause)	
16:51:49 20	THE WITNESS: Okay.	
21	BY MS. STEWART:	
22	Q. Okay. Who is	
23	A. I'm not sure that I've ever spoken to	
24	I can make a guess based on his	
16:52:02 25	e-mail signature.	
		269

16:52:03 1	Q. Do you have an understanding that he was	
2	representing ?	
3	A. I don't know the nature of their	
4	relationship, but he appears to be a lawyer or	
16:52:11 5	works at a law firm.	
6	Q. Okay. So in this e-mail, Mr	
7	Mr. seems to be forwarding an e-mail to you,	
8	Mr. Larsen, and Mr. from Mr. where	
9	Mr. says this is the second e-mail in	
16:52:26 10	the chain "We don't know of the SEC taking any	
11	position on the issue of whether a virtual	
12	currency is itself a security."	
13	Do you see that?	
14	A. I do.	
16:52:34 15	Q. Okay. Do you recall discussing this	
16	e-mail from Mr. with anyone at Ripple?	
17	A. I don't remember discussing	
18	Mr. e-mail with anybody.	
19	Q. Okay. Do you recall seeing	
16:52:55 20	Mr. e-mail at the time in January 2015?	
21	A. I don't recall the circumstances around	
22	this e-mail, so, no, I don't recall seeing that	
23	e-mail or not.	
24	Q. Okay. Are you familiar with an entity	
16:53:33 25	named GSR?	
		270

16:53:34	1	A. I am.	
10,00,01	2	Q. Okay. What is GSR?	
	3	A. GSR is a market-making firm.	
	4	Q. Okay. And did GSR have a relationship	
16:53:43	5	with Ripple?	
	6	A. GSR had a similar relationship as the	
	7	other market makers that I mentioned that	
	8	provide provided market-making services and	
	9	received compensation for it.	
16:53:54	10	Q. Okay. Did you have any involvement in	
	11	the GSR relationship?	
	12	A. I did.	
	13	Q. Okay. What was your involvement?	
	14	A. Similar to the other market makers, I	
16:54:08	15	was the introducing party bringing making them	
	16	aware of Ripple and and working to formalize a	
	17	relationship with the firm.	
	18	Q. Okay. So so you were the introducing	
	19	party for GSR?	
16:54:21	20	A. Yes.	
	21	Q. Okay. And when was that?	
	22	A. I don't recall the date, but it would	
	23	have been sometime in 2013 or 2014 based on my	
	24	recollection.	
16:54:34	25	Q. And did you have a relationship with GSR	
		2	271

16:54:36 1	before you came to Ripple?	
2	A. I knew some of the principals of GSR	
3	prior to my time at Ripple, yes.	
4	Q. Okay. Was there any difference between	
16:54:49 5	GSR and other market makers in terms of the	
6	services they provided or the nature of their	
7	relationship with Ripple?	
8	MR. GULAY: Objection to form.	
9	MS. BUNTING: Objection.	
16:54:58 10	A. Initially there was no material	
11	difference that I can recall, but over time, GSR	
12	provided additional services beyond what some of	
13	the other market makers were providing.	
14	Q. And what were these additional services?	
16:55:19 15	A. Programmatic selling of XRP.	
16	Q. And what does that mean?	
17	A. In this case, it refers to selling XRP	
18	in the public market as a percentage of volume, as	
19	a percentage of the overall markets volume.	
16:55:39 20	Q. Okay.	
21	MS. STEWART: Can we look at 45,	
22	please?	
23	PR-45, Nicole.	
24	(Whereupon, exhibit is presented	
16:55:45 25	and marked SEC Rapoport Exhibit PR-45 for	
		272

16:55:45	1	identification.)	
	2	MS. STEWART: And PR-45 is Bates	
	3	numbered GSR 208 to 209.	
	4	(Pause)	
16:56:57	5	THE WITNESS: Okay.	
	6	BY MS. STEWART:	
	7	Q. Okay. So in the bottom e-mail, which is	
	8	on page 2 of this document, you you say "Per	
	9	RL's request, GSR (is cc'd) has	
16:57:10	10	developed a bot that will provide" liquid	
	11	"liquidity as a market maker while net selling a	
	12	specified percentage of overall XRP volume."	
	13	Do you see that?	
	14	A. I do.	
16:57:19	15	Q. Is that what you were referring to a	
	16	moment ago?	
	17	A. Yes.	
	18	Q. Okay. So what is a bot?	
	19	A. It's short for robot, but in this case	
16:57:34	20	refers to a software that places trades.	
	21	Q. Okay. And then you go on to say ""The	
	22	intent is to experiment with this as a more	
	23	structured way to monetize XRP holdings rather	
	24	than conducting OTC sales. This way we	
16:57:48	25	algorithmically control the market impact, rather	
			273

16:57:50	1	than leaving that role to others who might have	
	2	less experience trading."	
	3	Do you see that?	
	4	A. I do.	
16:57:54	5	Q. Okay. Can you explain what you mean by	
	6	this?	
	7	A. Sure. In institutional trading, when	
	8	someone is buying or selling an asset, there's	
	9	generally a preference to minimize market impact,	
16:58:17	10	which is to say minimize the footprint or the	
	11	or the effect that one's buying or selling has on	
	12	the market price. And someone inexperienced in	
	13	trading may not be able to do that effectively	
	14	whereas someone experienced, an experienced	
16:58:34	15	institutional trader, is aware of techniques to	
	16	minimize the impact on the price. And one such	
	17	technique would be using a specified percentage of	
	18	the overall volume.	
	19	Q. And is that would the intent be to	
16:58:49	20	alleviate some of the issues that you were	
	21	discussing before about the negative impacts on	
	22	liquidity and price and volume?	
	23	MS. BUNTING: Objection.	
	24	MR. HORTON: Objection.	
16:59:05	25	A. When you say "would the intent be"	
			274

16:59:08	1	can you rephrase the question?	
	2	Q. Sure.	
	3	So would the benefit of having this type	
	4	of algorithmic market making be to to alleviate	
16:59:21	5	some of the issues that you talked to talked	
	6	about throughout today about about the negative	
	7	impact that OTC sales have on liquidity?	
	8	MS. BUNTING: Objection.	
	9	A. I thought this was a more sensible and	
16:59:35	10	more typical way to go about these transactions	
	11	than than OTC sales.	
	12	Q. And why why is that?	
	13	A. For a number of reasons. One reason is	
	14	that it's programmatic so selling having a	
17:00:02	15	third party sell 3 percent of volume consistently	
	16	I found to be preferable than having Ripple Labs	
	17	itself choosing discrete moments in time to	
	18	transact. I thought doing this on an arm's length	
	19	basis was more customary for this sort of	
17:00:18	20	transaction in financial markets generally.	
	21	And I thought that, as we discussed	
	22	earlier, having the volumes occur in the public	
	23	market I thought benefited my goal, the company's	
	24	goal, of encouraging a more liquid market.	
17:00:35	25	And I thought that doing it as a	
			275

17:00:36	1	percentage of volume, particularly such a low	
	2	percentage of volume, was unlikely to have any	
	3	material impact on the market price and it was a	
	4	controlled way of effecting these transactions.	
17:00:55	5	Q. Okay. And did Ripple look to have	
	6	similar relationships with other market makers?	
	7	MR. GULAY: Objection.	
	8	A. At points in time I do recall	
	9	contemplating whether other types of these	
17:01:35 1	10	relationships should be pursued, but I'm not aware	
1	11	of Ripple pursuing any other types of	
1	12	relationship any other relationships of this	
1	13	type with other firms.	
1	14	Q. But you had discussions about pursuing	
17:01:45 1	15	similar relationships with other firms?	
1	16	A. I remember that was contemplated at	
1	17	points in time, yes.	
1	18	Q. With which other firms?	
1	19	A. I think it was I recall generally and	
17:01:57 2	20	broadly contemplating it, but I don't recall	
2	21	taking steps to actually do it.	
2	22	Q. And and do you have an understanding	
2	23	of why steps were not taken to actually do it?	
2	24	MR. HORTON: Objection to form.	
17:02:14 2	25	A. No, I don't recall.	
			276

17:02:17 1	Q. And was the intent of this, the	
2	market-making bot with GSR, as you say in your	
3	e-mail, another way to monetize Ripple's XRP	
4	holdings?	
17:02:36 5	MS. ZORNBERG: I'm sorry, can	
6	you can you read that question back? I	
7	just didn't hear you.	
8	MS. STEWART: Sure.	
9	Q. Was was the intent of the GSR	
17:02:45 10	market-making bot to monetize Ripple's XRP hold	
11	holdings?	
12	MR. HORTON: Objection to form.	
13	A. The intent of the bot was to both buy	
14	and sell making markets; but whereas a typical	
17:03:04 15	market-making program would seek to be neutral and	
16	have no position at the end of a period of time,	
17	this bot sought to net sell XRP exchange for	
18	dollars and that was the That was the goal of	
19	it.	
17:03:15 20	Q. Okay. So similar to the goal of the OTC	
21	sales?	
22	A. Yes.	
23	MS. STEWART: Can I get 26 next?	
24	Nicole, that's PR-26.	
17:03:35 25	(Whereupon, exhibit is presented	
		277

17:03:35 1	and marked SEC Rapoport Exhibit PR-26 for	
2	identification.)	
3	(Pause)	
4	THE WITNESS: Okay.	
17:05:07 5	BY MS. STEWART:	
6	Q. Okay. So I can't remember if I read	
7	the Bates numbers for the record. I don't think I	
8	did. PR-26 is Bates numbered RPLI_SEC 842618 to	
9	20.	
17:05:23 10	So I want to look at your e-mail to	
11	Ms. Long at the top of page 1.	
12	Who is Monica Long?	
13	A. She was I believe her title was head	
14	of communications or something to that extent.	
17:05:41 15	Q. Okay. And and here is is	
16	Ms. Long Ms. Long is is forwarding you a	
17	communication she's having with a reporter, is	
18	that right?	
19	A. That's my understanding, yes.	
17:05:53 20	Q. Okay. And you say to her in your e-mail	
21	"I'd be careful saying XRP is not an investment	
22	asset. It certainly is and we're pitching it to	
23	investors. At the end of the day, our biz model	
24	is predicated on people buying it. We can still	
17:06:09 25	say that we don't encourage investment in XRP or	
		278

17:06:12	1	hype it at all."
	2	Do you see that?
	3	A. I do.
	4	Q. Okay. Was that statement from you
17:06:17	5	accurate at the time in 2014?
	6	A. Is it okay if I parse the individual
	7	statements in there? There's a lot of statements.
	8	Q. Sure.
	9	A. So I do think it's accurate that we
17:06:37	10	don't encourage investment in XRP or hype it at
	11	all. And I think that's echoed by her e-mail at
	12	the bottom to the reporter saying "I suggest not
	13	encouraging readers to buy XRP, given that it is
	14	more of an enabler than an investment asset."
17:06:55	15	I do think that it was accurate in the
	16	early days of the company that our business model
	17	is predicated on people buying it, meaning buying
	18	XRP. As I mentioned earlier, I think the seed
	19	investors were investing in a company that was
17:07:14	20	there was it was unclear where the technology
	21	could be applied or would be applied in the
	22	financial system and that the expectation of early
	23	investors was that the business model was that
	24	XRP may appreciate in value as a re as a result
17:07:29	25	of the technology being adopted.

17:07:33	1	The statement that "XRP is not an	
	2	investment asset," that doesn't seem like language	
	3	that I would typically use and so I believe that I	
	4	was likely mirroring her use of that language at	
17:07:53	5	the bottom, but I'm not really sure what that	
	6	means in a I mean, you could buy it, but I'm	
	7	not really sure what what "investment asset"	
	8	means.	
	9	Does that answer your question?	
17:08:08	10	Q. Yes. Thank you.	
	11	So you referenced in your prior answer	
	12	seed investors.	
	13	When were the seed investors that you're	
	14	referring to invest in Ripple?	
17:08:18	15	A. These are seed investors in Ripple Labs,	
	16	Inc. or OpenCoin Inc. at the time.	
	17	Q. Uh-huh.	
	18	A. I don't know the date that that	
	19	occurred. It was likely in 2012 and predated my	
17:08:29	20	time at the firm.	
	21	Q. Okay. So when you say here in 2014 "it	
	22	certainly is and we're pitching it to investors,"	
	23	you're not referring to seed investors, right?	
	24	A. No.	
17:08:39	25	Q. Okay. So you're referring to the	
			280

17:08:41 1	efforts that you are involved in in 2014 that	
2	we've talked about throughout today, right?	
3	MR. GULAY: Objection.	
4	MR. HORTON: Objection to form.	
17:08:50 5	MS. BUNTING: Objection.	
6	A. I believe this refers to conversations	
7	with people that are interested in purchasing XRP.	
8	Q. Okay. Did the seed investors in Ripple	
9	Labs include Mr. Larsen?	
17:09:16 10	MS. BUNTING: Objection.	
11	MS. STEWART: What's the	
12	objection?	
13	MS. BUNTING: What do you mean by	
14	"seed investors"?	
17:09:20 15	MS. STEWART: Well, we've been	
16	talking about seed investors. It's his	
17	term.	
18	MS. BUNTING: You can explain it	
19	in the question as well.	
17:09:25 20	MS. STEWART: Well, I think he	
21	understands it since he used it.	
22	MS. BUNTING: Well, I don't	
23	think he can.	
24	BY MS. STEWART:	
17:09:27 25	Q. Go ahead, you can answer.	
		281
	1	

17:09:30 1	A. I'm not sure if he invested money in the	
2	seed round of OpenCoin.	
3	Q. I'm sorry, say that again.	
4	A. I'm not sure whether or not he put	
17:09:37 5	his his own money into the company. He	
6	invested his time, certainly.	
7	Q. Okay.	
8	MS. STEWART: Thirty-four,	
9	please.	
17:09:46 10	PR-34 is the next exhibit,	
11	Nicole, and that's Bates numbered	
12	RPLI_SEC 882487 to 89.	
13	(Whereupon, exhibit is presented	
14	and marked SEC Rapoport Exhibit PR-34 for	
17:09:54 15	identification.)	
16	(Pause)	
17	THE WITNESS: Okay.	
18	BY MS. STEWART:	
19	Q. Okay. So is it fair to say that that	
17:12:48 20	in this e-mail, Ms Ms. Long is forwarding you	
21	a draft statement and then you're commenting on	
22	that statement?	
23	A. Yes.	
24	Q. Okay. And what was the purpose of this	
17:12:57 25	statement?	
		282

17:13:01	1	MR. GULAY: Objection;	
	2	foundation.	
	3	A. This was a statement describing a	
	4	settlement or the restrictions that Jed McCaleb,	
17:13:11	5	one of the founders of OpenCoin or Ripple Labs,	
1/:13:11			
	6	announcing restrictions that he was agreeing to on	
	7	his personal XRP holdings.	
	8	Q. Okay. And you say in your e-mail, I	
	9	guess in the third bullet that starts with "In	
17:13:28	10	exchange for," do you see that bullet?	
	11	A. Yes.	
	12	Q. Okay. You say sort of in the middle of	
	13	the paragraph: "I'd think the main goal is to	
	14	restore confidence in the market that founders	
17:13:38	15	won't dump, so people feel comfortable owning	
	16	XRP."	
	17	Do you see that?	
	18	A. Yes.	
	19	Q. Okay. And what did you mean by that?	
17:13:47	20	A. Jed McCaleb was a significant holder of	
	21	XRP and he made an announcement at some point in	
	22	time prior to this date that he would sell his	
	23	significant holdings at a specific price, which I	
	24	think was done in a deliberately destructive way	
17:14:13	25	to market confidence.	
			202

17:14:24	1	And this overhang resulting from that	
	2	was a frequent topic that came up over the period	
	3	of time that it existed. And so that's my	
	4	sentence here is is in reference to that, that	
17:14:42	5	backdrop.	
	6	Q. And when you say "market confidence"	
	7	in in your prior answer, what are you referring	
	8	to?	
	9	A. If the market is aware that there's a	
17:15:02	10	very, very large seller at a certain price, it	
	11	stands to reason that the price would not likely	
	12	rise above that level without very, very	
	13	significant buying pressure.	
	14	Q. Okay. So a dump, like what you're	
17:15:17	15	referring to here, by the founders would	
	16	negatively impact the price of XRP?	
	17	MS. BUNTING: Objection.	
	18	A. Selling public publicly announcing	
	19	of selling of very large holders negatively	
17:15:41	20	impacts market prices. That's generally true.	
	21	Q. And that would negatively im impact	
	22	market confidence?	
	23	A. Yes.	
	24	Q. I want to shift gears a bit and talk	
17:15:56	25	about your time at	
			284

17:15:58 1	Can you remind me the the dates that	
2		
3	THE WITNESS: Is that	
4	MR. HECKER: Counsel, can you	
17:16:13 5	make a proffer as to the relevance of his	
6	time?	
7	MS. STEWART: Sure. Why don't we	
8	go off the record?	
9	THE VIDEOGRAPHER: Going off the	
17:16:20 10	record.	
11	MS. ZORNBERG: Why off the	
12	record?	
13	MS. STEWART: Because I don't	
14	understand why I need a proffer to ask	
17:16:25 15	questions. I mean, they will concern XRP.	
16	MR. HECKER: Okay. Why don't you	
17	start answering the question.	
18	MS. STEWART: Okay.	
19	A. I started working there in	
17:16:36 20	MR. GULAY: Are we on the record?	
21	THE VIDEOGRAPHER: Yeah.	
22	MR. GULAY: Okay.	
23	A. I started working there in 2015. And	
24	the exact date when I stopped, I'd have to check	
17 : 16 : 53 25	because there was a period of time when I stopped	
		285

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going full-time and continued to have a noncompete
17:16:54
          1
          2
             and provide services to the company, but it was
          3
             sometime around 2020.
          4
                  Q.
                       Okay. What is
17:17:15
          5
                             MR. HECKER:
                                          Objection to form.
          6
                                       -- are you referring to
                  Α.
          7
          8
                       Not -- not the street.
                  Q.
          9
                       What is
17:17:30 10
                  Α.
                                                      is a
             investment vehicle that
         11
                                                   managed.
         12
                  0.
                       Okay. Does
                                                    invest in
         13
             XRP?
         14
                             THE WITNESS: I'm sorry, I'm just
17:17:46 15
                   not --
         16
                             MR. HECKER:
                                          Shall we take a
                   two-minute break? Why don't we take a
         17
                   two-minute break, yeah.
         18
         19
                             THE VIDEOGRAPHER:
                                                Okav.
17:17:54 20
                             MS. STEWART: Okay.
         21
                             THE VIDEOGRAPHER: Going off the
         22
                   record at 5:17.
         23
                             (Whereupon, a recess is taken.)
         24
                             THE VIDEOGRAPHER: Okay. Back on
17:22:49 25
                   the record, 5:22.
                                                                      286
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17:22:51	1	MR. HORTON: Counsel, before you	
	2	begin resuming your questions, we make a	
	3	request that those questions and answers	
	4	about be designated highly	
17:23:01	5	confidential under the protective order.	
	6	MS. STEWART: Okay.	
	7	BY MS. STEWART:	
	8	Q. So, Mr. Rapoport, did	
	9	invest in XRP?	
17:23:15	10	A. Yes.	
	11	Q. Does it currently invest in XRP?	
	12	MR. GULAY: Objection;	
	13	foundation.	
	14	A. I'm not aware of what it currently does	
17:23:27	15	since I left the firm.	
	16	Q. Okay. As of the time you left the firm,	
	17	did it invest in XRP?	
	18	A. It it had XRP holdings until the end	
	19	of my time at the firm to the best of my	
17:23:40	20	knowledge.	
	21	Q. Okay. And why did	
	22	in XRP?	
	23	MS. BUNTING: Objection.	
	24	Actually, withdraw. Okay.	
17:23:52	25	A. The objective of the fund was to provide	
			287

17:23:55	1	diversified exposure to a basket of the of the	
	2	largest most liquid digital assets.	
	3	Q. Was goal to also at	
	4	least sell its XRP holdings and make money?	
17:24:08	5	MR. HECKER: Objection to form.	
	6	A. was a	
	7	vehicle that allowed investors to get diversified	
	8	exposure to a broad basket of digital assets, and	
	9	it was up to those investors to decide when they	
17:24:23	10	wanted to subscribe or redeem from that fund like	
	11	any other funds that an investment manager	
	12	manages.	
	13	Q. Was investing in XRP in	
	14	order to use XRP?	
17:24:36	15	MR. HORTON: Objection to form.	
	16	A. The objective of	
	17	fund was to provide investors with a	
	18	diversified exposure to a basket of digital	
	19	assets.	
17:24:50	20	Q. Okay. So it was for investment	
	21	purposes, right?	
	22	MR. HORTON: Objection to form.	
	23	You can answer.	
	24	A. I think I can repeat the objective of	
17:25:01	25	the fund again. The objective was to provide	
			288

17:25:03	1	investors with an exposure to a diversified basket	
	2	of the largest most liquid digital	
	3	THE REPORTER: Repeat, please.	
	4	A. The objective of the fund was to provide	
17:25:08	5	investors with exposure to a diversified basket of	
	6	the largest most liquid digital assets.	
	7	Q. Including XRP?	
	8	A. Including XRP.	
	9	Q. Has interacted with the	
17:25:20	10	SEC regarding its digital asset holdings?	
	11	MR. HORTON: Objection to form.	
	12	A. I did not personally participate in any	
	13	interactions with the SEC during my time at	
	14	, but my understanding in speaking with other	
17:25:40	15	employees was that the firm did interact with the	
	16	SEC about its digital asset holdings.	
	17	Q. Okay. And what is your understanding of	
	18	the nature of those interactions with the SEC?	
	19	MR. HORTON: Counsel, I assume	
17:25:52	20	you're not asking about any understanding	
	21	that's derived from communications with	
	22	counsel. I just want to	
	23	clarify that.	
	24	MS. STEWART: Correct.	
17:26:00	25	MR. HORTON: To the extent you	
			289

17:26:02 1	can parse that out, you can answer the	
2	question.	
3	A. , in my understanding, had a	
4	large number of innovative investment products and	
17:26:09 5	had frequent discussions, in my understanding,	
6	with the SEC on a wide variety of topics	
7	concerning a number of different funds. And,	
8	again, I wasn't privy to these conversations. But	
9	based on how others relayed them to me, my	
17:26:24 10	understanding is that sought guidance	
11	about whether or not the digital assets held in	
12	the fund were securities or not.	
13	Q. Okay. And did receive such	
14	quidance from the SEC?	
17:26:37 15	A. My understanding is that despite	
16	significant attempts to receive that guidance, I'm	
17	not aware that they received any guidance. I	
18	don't believe that the SEC provided any guidance	
19	to to	
17:26:52 20	Q. Did the SEC provide any assurances to	
21	that the digital assets in in the	
22	fund were not securities?	
23	MR. HORTON: Objection to form.	
24	A. To the best of my understanding	
17:27:04 25	which, again, I was not there to witness or hear	
		290

17:27:08 1	these conversations, so my understanding is	
2	limited to information that was shared with me by	
3	others I don't believe the SEC provided	
4	guidance one way or another of what its views were	
17:27:22 5	on on whether XRP or any of the other digital	
6	assets were or were not securities.	
7	Q. Was Mr. Larsen a client of	
8	during your time with	
9	?	
17:27:34 10	MR. HORTON: Objection to form.	
11	A. funds a	
12	specific investment vehicle and I don't believe	
13	that Mr. Larsen personally invested in that	
14	vehicle, but I do believe that he invested in	
17:27:51 15	other investment products offered by	
16	Q. And what were those investment products?	
17	A. I didn't generally have granular	
18	visibility on investor level holdings and	
19	Mr. Larsen was no different in that respect, so I	
17:28:11 20	don't know the answer.	
21	Q. Okay.	
22	MS. STEWART: Can we look at 78,	
23	please?	
24	MR. TENREIRO: Yeah.	
17:28:18 25	(Whereupon, exhibit is presented	
		291

17:28:18 1	and marked SEC Rapoport Exhibit PR-78 for	
2	identification.)	
3	MS. STEWART: So PR-78 is Bates	
4	numbered RPLI_SEC 235399 through 407.	
17:28:38 5	(Pause)	
6	BY MS. STEWART:	
7	Q. And, Mr. Rapoport, feel free to to	
8	review the document in its entirety, but I'm not	
9	going to ask you any details about the attachment.	
17:30:37 10	A. Okay. Well, I've reviewed the cover	
11	page.	
12	Q. Okay. Why were you sending the	
13	fund commentary to Mr. Larsen	
14	in 2018?	
17:30:52 15	A. This was an automated e-mail that would	
16	have gone to all investors in the fund. So the	
17	fact that he received this suggests to me that he	
18	may have been an investor in the fund. But,	
19	again, I I didn't customarily focus on an	
17:31:03 20	investor-level holding detail. I was focused on	
21	bigger-picture things. But this is a an	
22	automated e-mail that went to all investors and	
23	some selected other parties.	
24	Q. Okay. How many investors does the	
17:31:15 25	fund have?	
		292

17:31:16 1	MR. HORTON: Objection to form.	
2	At what at what period?	
3	Q. During your time with	
4	A. On the order of	
17:31:26 5	number I don't recall.	
6	Q. Okay. Did you maintain a Ripple e-mail	
7	address after you left Ripple?	
8	A. My recollection is that I lost access to	
9	Ripple e-mail when I left the firm as is	
17:31:52 10	customary.	
11	Q. Okay. So going back to the memo we	
12	discussed a little bit ago that Ripple got from	
13	Paul Hastings in 2015	
14	A. Yes.	
17:32:08 15	Q you sent that memo to Mr.	
16	correct?	
17	A. I don't recall whether I sent it to him.	
18	Q. You don't recall one way or the other?	
19	A. No. I generally have very little	
17:32:27 20	recollection of my e-mails from seven years ago.	
21	Q. Okay. Do you recall sending the memo to	
22	anyone else outside of Ripple?	
23	A. I recall the existence of the memo, but	
24	the content of it and whether or not I sent it and	
17:32:40 25	to how many people, as you can imagine, is	
	293	<u>}</u>

17:32:43 1	difficult to recall from back in 2015 or whenever	
2	it was drafted.	
3	Q. Okay.	
4	MS. STEWART: Let's look at	
17:32:49 5	PR-74, which is Bates numbered RPLI_SEC	
6	481363 through 75.	
7	(Whereupon, exhibit is presented	
8	and marked SEC Rapoport Exhibit PR-74 for	
9	identification.)	
17:33:00 10	BY MS. STEWART:	
11	Q. And I'm not going to ask you about the	
12	contents of the attachment, just the e-mail.	
13	(Pause)	
14	A. Okay.	
17:33:21 15	Q. Okay. Does this e-mail refresh your	
16	recollection that you sent a copy of the Paul	
17	Hastings memo to Mr. ?	
18	A. Yes.	
19	Q. Okay. Does it refresh your recollection	
17:33:38 20	about whether or not you sent copies of this memo	
21	to anyone else outside of Ripple?	
22	A. I do generally recall sharing memos on	
23	this topic with others. I don't recall to what	
24	extent I shared this Paul Hastings memo versus the	
17:34:10 25	Perkins Coie memo and, you know, how many people I	
		294

17:34:13	1	sent either of them to.
	2	Q. And which Perkins Coie memo are you
	3	referring to?
	4	A. There was one document that we reviewed
17:34:27	5	earlier today that was marked white paper and had
	6	s name on it. I don't recall whether
	7	that memo from 2013 or earlier or another one was
	8	the one that I was sending seven years ago.
	9	Q. Do you recall sending a a legal
17:34:46	10	opinion from Perkins Coie to anyone outside of
	11	Ripple?
	12	MR. HORTON: Objection to form.
	13	A. That's a very specific request that I
	14	don't have recollection of.
17:34:57	15	Q. Okay. Are you aware of anyone else at
	16	Ripple sending the Paul Hastings memo to any third
	17	parties other than Mr.
	18	A. I don't recall one way or another.
	19	Q. Did you have any discussions with anyone
17:35:14	20	at Ripple about sending the Paul Hastings memo to
	21	third parties outside of Ripple?
	22	A. I would think I likely discussed it
	23	prior to sending it to a third party.
	24	Q. Did you have discussions about sending
17:35:27	25	it to third parties in addition to Mr. ?

17:35:32 1	A. I don't recall.
2	Q. I want to look back at Exhibit 65, which
3	should be in your stack. That was the one-page
4	e-mail from Mr. to you December 21st of 2014.
17:35:51 5	A. I see it.
6	Q. Okay. Here here Mr. says in the
7	third paragraph "If we can somehow get a legal
8	opinion, it will protect Ripple a ton. And
9	especially we are in the process of settling with
17:36:14 10	FinCEN and DOJ. We really do not need the SEC to
11	join the party."
12	Do you see that?
13	A. I do.
14	Q. Did Ripple obtain the Paul Hastings
17:36:26 15	legal memo that we're talking about to address
16	Mr. concern that "we really do not need the
17	SEC to join the party"?
18	MR. HORTON: Objection.
19	MR. GULAY: Objection. I'm going
17:36:34 20	to instruct the witness not to answer
21	because it calls for privileged
22	information.
23	MS. STEWART: Okay.
24	BY MS. STEWART:
17:36:45 25	Q. What did you understand Mr. to mean
	296

17:36:47	1	by the statement "We really do not need the SEC to	
	2	join the party"?	
	3	MR. GULAY: Objection; calls for	
	4	speculation.	
17:37:20	5	A. Beyond the plain reading of this e-mail,	
	6	I'm not sure what Mr. intention was.	
	7	Q. Did you discuss that statement with him?	
	8	A. I don't recall whether we discussed this	
	9	e-mail in person apart from these e-mails.	
17:37:45	10	Q. Okay.	
	11	MS. STEWART: Can we look at 57	
	12	now, PR-57?	
	13	(Whereupon, exhibit is presented	
	14	and marked SEC Rapoport Exhibit PR-57 for	
17:37:48	15	identification.)	
	16	MS. FORBES: To confirm, you said	
	17	57 or 67?	
	18	MS. STEWART: Fifty-seven.	
	19	MS. FORBES: Thank you.	
17:38:52	20	(Pause)	
	21	THE WITNESS: Okay.	
	22	BY MS. STEWART:	
	23	Q. Okay. The bottom e-mail in this chain	
	24	appears to be from a person named .	
17:39:15	25	Do you see that?	
			297

17:39:16	1	A. I do.	
	2	Q. Do you know who that person is?	
	3	A. I don't know who that person is.	
	4	Q. Okay. Is this I think you referred	
17:39:21	5	to it before as like a cold request or something	
	6	of that nature that you received?	
	7	A. It's unclear from this e-mail who was on	
	8	the initial e-mail thread, but this seems likely	
	9	to have been a cold cold e-mail.	
17:39:38	10	Q. Okay. And how frequently did you	
	11	receive these types of cold e-mails?	
	12	A. I recall that there was an account set	
	13	up to capture those, but I don't recall the volume	
	14	that were coming through.	
17:39:52	15	Q. Okay. Do you have a ballpark for the	
	16	kind of volume? Was it every day? every week?	
	17	every once in a while?	
	18	A. I'd really be guessing. I was getting a	
	19	large volume of e-mails in general directly and so	
17:40:05	20	these were generally not the most the focus of	
	21	my day.	
	22	Q. Did you respond to all of them?	
	23	A. No.	
	24	Q. Okay. Was there some policy for when to	
17:40:13	25	respond to these types of e-mails?	
			298

17:40:14	1	A. No.
	2	Q. Okay. Did you have a practice of which
	3	e-mails you responded to and which you didn't?
	4	A. No.
17:40:20	5	Q. Do you know why you responded to this
	6	particular e-mail?
	7	A. I sporadically responded to certain
	8	e-mails when I had the time and interest in doing
	9	so.
17:40:40	10	Q. Okay. And you said that there was an
	11	account set up to capture these types of e-mails?
	12	A. There was a distribution group, yes.
	13	Q. Okay. Meaning that when the e-mails
	14	came in, they went to a certain distribution
17:40:52	15	group?
	16	A. Correct.
	17	Q. And what was the name of that
	18	distribution group?
	19	A. Partners@ripple.com.
17:40:59	20	Q. So would those e-mails go to you and
	21	certain other people at Ripple?
	22	A. I believe they went to the business
	23	development team broadly.
	24	Q. Okay. Looking at at the the top
17:41:12	25	e-mail in this chain where you you say to
		299

17:41:19 1	I'm not sure I'm saying that right.	
2	Who is who is Mr. ?	
3	A. I believe his title was head of	
4	developer relations.	
17:41:28 5	Q. Okay. You say to him "It's not rocket	
6	science. This guy previously would have bought	
7	from us directly. We're growing volume and rising	
8	price."	
9	Do you see that?	
17:41:37 10	A. Yes.	
11	Q. Okay. And then Mr.	
12	"Yep, to the moon."	
13	Do you see that?	
14	A. Yes.	
17:41:43 15	Q. Do you have an understanding of what he	
16	meant by that statement?	
17	A. That's a colloquial colloquialism	
18	often used humorously in the digital asset	
19	community in meetings and the like.	
17:41:57 20	Q. To express what?	
21	A. To express a rising price.	
22	Q. Okay. When you got these types of cold	
23	requests that we're discussing, did you did you	
24	do any any kind of due diligence or take any	
17:42:15 25	steps to to ascertain why the person was	
		300

17:42:19	1	looking to acquire XRP?
	2	A. No.
	3	Q. Was there a policy or practice at Ripple
	4	to take any such steps with respect to cold
17:42:39	5	requests?
	6	MR. HORTON: Objection; asked and
	7	answered.
	8	A. There was no specific policy that I was
	9	aware of to inquire why someone was interested in
17:43:02	10	a particular thing.
	11	Q. Did anyone ever instruct you to inquire
	12	as to why anyone was was interested in
	13	acquiring XRP? I'm sorry, I don't think I asked
	14	that right.
17:43:14	15	Did anyone instruct you to inquire as to
	16	the purpose of of someone looking to acquire
	17	XRP?
	18	MR. GULAY: Objection.
	19	A. I don't recall receiving such
17:43:28	20	instruction.
	21	Q. When we were looking a couple exhibits
	22	ago at the statement that Ms. Long had forwarded
	23	you that you had commented on and you were talking
	24	about Mr. McCaleb's announcement that he was going
17:43:50	25	to sell his XRP at a given price and you said that

17 : 43 : 53	1	this created overhang, do you remember that?
11.110.00	2	A. Yes.
	3	Q. Okay. What did you mean by "overhang"?
	4	A. I think I explained it in the previous
17 44 00		
17:44:02	5	answer. What I meant by that term is that if
	6	there's a publicly announced large seller of a
	7	given asset at a specific price, market
	8	participants can reasonably infer that the price
	9	of that asset will not rise above that level until
17:44:23	10	all the selling the amount for sale was fully
-	11	consumed. So that effect effectively creates
- -	12	an overhang, meaning that the price is not likely
-	13	to rise above that level unless there's enough
	14	buying demands to consume the amount for sale.
17:44:42	15	Q. Okay. And did Ripple take steps to
	16	address this overhang?
-	17	A. Are you asking about Jed McCaleb and his
-	18	selling specifically?
	19	Q. Sure. Let's start with that.
17:45:02	20	A. Ripple Labs entered into a settlement
	21	with Jed McCaleb, so, yes.
4	22	Q. And more generally with respect to
,	23	overhang, did Ripple take steps to address it?
,	24	MR. GULAY: Objection to form.
17:45:17 2	25	A. I believe after I left the company,

302

17:45:19	1	Ripple Labs put a significant percentage of its	
	2	holdings into escrow in part to address the	
	3	market's perception of an overhang.	
	4	Q. Okay. And and why was Ripple trying	
17:45:36	5	to address the market's perception of an overhang?	
	6	MR. GULAY: Objection; calls for	
	7	speculation.	
	8	A. I was no longer with the company at the	
	9	time so it's hard not not really my place to	
17:45:51	10	say.	
	11	Q. Okay. What about with respect to what	
	12	you testified the steps Ripple took with respect	
	13	to Mr. McCaleb's overhang? Why did Ripple take	
	14	steps to address that overhang?	
17:46:02	15	MR. GULAY: Objection.	
	16	A. I viewed Mr. McCaleb's actions to be	
	17	deliberately harmful to Ripple Labs and and I	
	18	thought that Mr. McCaleb sought to hurt the goal	
	19	of the company generally and this was one of a	
17:46:21	20	number of other actions that he took.	
	21	Q. So was the reasons for for Rip the	
	22	steps that Ripple took to restore market	
	23	confidence?	
	24	MR. HORTON: Object to form.	
17:46:47	25	A. I believe, and I think the company	
			303

15 46 10	
	believed, that Jed's actions were harmful, and so
	2 having him stop those actions were helpful to the
	3 company.
	Q. Were harmful to the company?
17:46:59	A. Yes.
	MS. STEWART: Okay. I have no
	further questions at this time.
	MR. GULAY: We have no further
	questions.
17:47:10 1	THE VIDEOGRAPHER: Okay. All
1	right. This concludes the video
1	deposition of Phillip Rapoport. The time
1	is 5:47. Going off the record.
1	(Whereupon, the deposition
17:47:18 1	concluded at 5:47 p.m.)
1	6
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2	3
2	4
2	
	304

1	STATE OF NEW YORK)
2) ss:
3	COUNTY OF NEW YORK)
4	I hereby certify that the witness in the
5	foregoing deposition, PHILLIP RAPOPORT was by me duly
6	sworn to testify to the truth, the whole truth and
7	nothing but the truth, in the within-entitled cause;
8	that said deposition was taken at the time and place
9	herein named; and that the deposition is a true record
10	of the witness's testimony as reported by me, a duly
11	certified shorthand reporter and a disinterested person,
12	and was thereafter transcribed into typewriting by
13	computer.
14	I further certify that I am not interested in
15	the outcome of the said action, nor connected with nor
16	related to any of the parties in said action, nor to
17	their respective counsel.
18	IN WITNESS WHEREOF, I have hereunto set my
19	hand this 26 day of July, 2021.
20	Reading and Signing was:
21	requested waived _X_ not requested.
22	
23	La Conceptante
24	f)Madett / Smeraller
25	BRIDGET LOMBARDOZZI, CSR, RMR, CRR
	305